

INTRODUCTION



Pelco Products, Inc. meets the needs of the traffic industry around the world by providing top quality products. Pelco's innovative designs lead the way with products that withstand the dynamic effects of nature, while adding value to any project. Utilizing the latest in technology and streamlined manufacturing, Pelco offers a complete line of traffic products and accessories. As an ISO 9001 certified company, Pelco is dedicated to meeting the needs of our customers while adhering to regulatory requirements based on quality management principles.

Astro-Brac

Introduced in 1968, the Astro-Brac family of signal, sign, and camera mounts has proven to be the most versatile mounting system ever designed. With continual improvement of the Astro-Brac product line, Pelco can provide a solution for virtually any mounting requirement. Available in various style clamp kits with band, cable, or tenon mount, the Astro-Brac can mount to any shape of mast arm or pole.

Signal Mountings

Post Top, Side-of-Pole, Span Wire, or Mast Arm mounts in aluminum, iron, or bronze can provide the solution to any traffic mounting application while meeting municipalities standard specifications.

IntelliCross, Push Buttons & Stations

Pelco's IntelliCross APS turns an intersection into a fully actuated pedestrian intersection. Modular Pedestrian Stations offer a versatile flexible option for various sign sizes. Pelco's durable Push Buttons are available with the Passport Piezo or a mechanical switch, which meet the American with Disabilities Act. Pelco's Pedestrian Signs are manufactured with a UV laminate overlay for a superior extended life sign.

Backplates & GPL's

Pelco offers both AeroFlex™ PVC flexible and ABS vacuum formed backplates, with and without reflective borders, to fit a variety signal head configurations. The Pelco GPL, which offers a less expensive alternative to a standard OPS signal head, is an easy to install signal louvering system, designed for both lane control and sight distance applications.

Signal Poles & Bases

Pelco's cast aluminum Square Pedestal Base is FHWA certified which meets or exceeds AASHTO break-away requirements. Pelco also offers round, tapered and fluted poles in aluminum, steel and fiberglass.

Mounting Components

Pelco maintains the industries most extensive line of individual hardware and replacement items.

Lighting Solutions & Signage

Pelco's VersaPole™, with a track mounting system, allows luminaires and accessories to be easily installed and adjusted to any position. A wide variety of poles, arms, bases, and anchors for mounting luminaires and signage are available.

Flasher Cabinets, Camera & Sensor Mounts, Mast Arms & Poles, Disconnect Hangers, Decorative Bases These and many other products are illustrated in our standard catalog. Visit www.pelcoinc.com to view our catalog online or request a paper copy to be mailed to your business address.

Special Applications

Pelco Products, Inc. has always strived to provide the industries best source for products that fill special and unique mounting applications. Our design and engineering capabilities have resulted in hundreds of assemblies that, over the years, have solved mounting problems for customers all over the world. If you do not find the product you need in our standard catalog, contact Pelco Products, Inc. with your specific needs.



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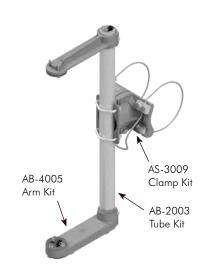
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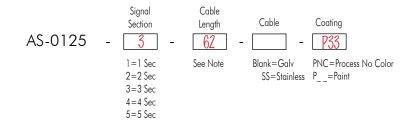
PART NUMBER SYSTEM

Following is a typical example of how to construct a unique part number for ordering. Options such as signal section, cable length, stainless upgrade, etc., should be indicated by filling in the blank boxes with specific information as shown below. All part numbers should consist of the base part number and at least a finish or coating suffix.

Example:

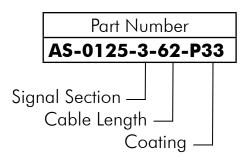


Astro-Brac Stellar Assy, 1-Way Cable Mount



Note:

Cable Length: 62", 84", 96", 110", 120", 132", 144", 220", or 280".



Astro-Brac Assembly, Stellar Mount, 1-Way for 3-Section Signal w/ 62" Galv Cable, Powder Coat Gloss Black

- Pelco's standard products with typical options are shown in this catalog. Special options are often available upon request.
- State Specials and Customer Specific Specials are not included in this catalog.
- All information is assumed to be correct at the time of printing. For the most up-to-date information, please check Pelco's online catalog at www.pelcoinc.com





CODE	COATING
PNC	Process No Color
BRS	Brass
CRM	Chrome
GLV	Galvanized
ZN1	Zinc Bright
ZN2	Zinc Yellow
P	Paint (add color #)

	POWDER COAT
P29	Federal Yellow
P30	Automatic Green
P32	Clear Coat
P33	Gloss Black
P34	Flat Black
P35	Iron Gray
P36	New York State Green (forest)
P39	Bronze
P40	Silver
P45	Super Wet White
P59	Textured Black
P63	Mocha Brown
P71	Dark Green
P75	Fir Green
P76	Forest Green

Pelco can match your custom colors.

Please provide the following and contact Pelco for pricing.

- For custom powder: RAL number or paint chip.For wet paint: Federal Standard 595 paint code or paint chip.

Special setup and paint charge will apply.





CONVERSION CHARTS

Cable Length Stellar, Atlas, & Galaxy Astro-Brac							
Cable Max Pole Pole Dia Length Diameter Ty-back							
62"	7.0"	4.5"					
84"	10.5"	7.6"					
96"	12.4"	9.6"					
110"	14.6"	11.8″					
120"	16.2"	13.4"					
132″	18.2"	15.3″					
144"	20.1"	17.2"					
220"	32.2"	29.3"					
280"	35.0"	35.0"					

Cable Length Mini-Brac & Triton Astro-Brac						
Cable Max Pole Length Diameter						
45" 11.1"						
62" 16.6"						
84"	22.0"					

Band Length Stellar & Atlas Astro-Brac						
Band Max Pole Length Diameter						
29" 7.3"						
42"	11.5"					
56"	15.9"					
72"	21.0"					
114"	34.4"					

Band Length Mini-Brac & Triton Astro-Brac						
Band Max Pole Length Diameter						
29"	7.3"					
42"	11.5"					
56" 15.9"						
72"	21.0"					

Note:

Circumference to Diameter Conversion

Circumference \div pi = Diameter Example: $(12'' \div 3.14) = 3.82''$

Stan	TUBE LENGTH Standard & Tri-Bolt Signals							
23"	1-section 12"							
37"	2-section 12" & 5-section cluster							
46"	3-section 12"							
58"	4-section 12"							
74"	5-section 12"							

TUBE LENGTH 1-1/2" NPS OPS Signals						
50"	3-section 12"					
66"	4-section 12"					
82″	5-section 12"					





TERMS & CONDITIONS

PAYMENT TERMS

Net 30 Days. A 11/2% per month (18% APR Service Charge) will be assessed on invoices whose payment has not been received within 45 days.

CREDIT CARD TERMS

We accept American Express, Mastercard, Visa, and Discover. A service fee of 3% will be added to all invoices. Credit Card will be charged prior to shipment.

CREDIT HOLD

Accounts over 90 Days will be placed on credit hold and remain so until brought current, including Service Charges. Orders on credit hold will be pulled from production and will only be rescheduled for shipment after release from credit hold.

MINIMUM BILLING

A \$20.00 Minimum Service Charge will be assessed to each order for \$50.00 or less.

F.O.B. POINT

Edmond, Oklahoma unless otherwise quoted.

PRICING

As stated in Price Schedule, prices are subject to change without notice.

QUOTATIONS

Pricing on quotations is firm for 30 days from date of quotation unless otherwise indicated. Please reference quotation when ordering.

CANCELLATIONS

Orders cancelled for stock items are subject to a restocking fee.

Orders cancelled for painted, custom, or non-stock items will be assessed at the time of the request.

CUSTOMER PICK UP

Customer pick up requests will be accommodated. A 10% service charge will apply if not picked up within 30 days of notification of completion of order.

SHIPMENT & DELIVERY

Pelco is very diligent in selecting the most competent and economical carrier. However, upon written request Pelco will use a carrier of your specific choice. See Shipping Notice, in the Reference Section page viii, for shipment specifics and freight claims.

RETURNED GOODS

In order to expedite handling, written authorization must accompany all returned goods. Upon request, a Returned Merchandise Authorization (RMA) will be issued and must be used. Use this RMA as a packing list when returning a shipment. A restocking fee plus freight charges shall be assessed against the return of goods unless return of goods was due to an error of Pelco.

REQUESTS FOR CERTIFICATIONS

Requests for certs must be made at the time your order is placed. Please reference certification type and product. Representative material test reports are available on request for most Pelco products. If your order contains materials that require lot or heat treat number traceability, or if the materials must be of domestic origin, those requirements must be clearly stated at the time your order is placed.



SHIPPING NOTICE

Shipping Notice included with each shipment:

NOTICE

SHIPMENTS MADE WITH FACTORY AS F.O.B. POINT

-CARRIER HAS ACCEPTED SHIPMENT IN GOOD CONDITION-LOST OR DAMAGED GOODS ARE THE CARRIER'S RESPONSIBILITY in all shipments of this type.

PELCO'S Responsibility For This Shipment Has Now Ceased.

CHECK YOUR SHIPMENT CAREFULLY WHEN DELIVERED to see that it is in good order and received complete. When packages check short or are in bad condition, have the Carrier's agent make notation of this fact in detail on the freight bill or express receipt and then require that he sign it.

LOST OR DAMAGED GOODS ARE THE CARRIER'S RESPONSIBILITY in all LTL (less than truckload) shipments. In TL (truckload) shipments, the Carrier is responsible for damage to exposed surfaces of the goods (top and ends) caused by collision with other vehicles or objects when the Carrier is negligent, and by loading other freight on or against Pelco goods. When the trailer itself shows evidence of fresh damage, call at once for inspection of the contents just as though it were an LTL shipment.

CONCEALED LOSS OR DAMAGE DISCOVERED AFTER DELIVERY of shipment must be reported to the delivering Carrier upon discovery, and in any event within 15 days after receipt. Hold goods, containers, and packing materials in exact condition as found for inspection by the Carrier. An inspector for the Carrier should call within 48 hours. If nothing is heard in that time, notify them by registered mail and get a receipt. The Carrier will issue an inspection report and give you a copy which must be used to support your claim

FAILURE TO COMPLY WITH ANY OF THE FOREGOING REGULATIONS IS REGARDED AS INDICATING COMPLETE DELIVERY OF FREIGHT IN GOOD CONDITION.

Make Your Claim Promptly
Carrier Will Not Consider a Claim Unless Presented Within 9 Months After Receipt of Shipment.

IMPORTANT!

DO NOT DEDUCT THE AMOUNT OF LOSS OR DAMAGE from Pelco invoice while awaiting adjustment of a claim, as we can not guarantee safe delivery for actions beyond our control.

Please do not return goods to Pelco or instruct Carriers to return goods without first securing written authorization and shipping instructions.

SHIPMENTS MADE WITH DESTINATION AS F.O.B. POINT

-CARRIER HAS ACCEPTED SHIPMENT IN GOOD CONDITION-

CHECK YOUR SHIPMENT CAREFULLY WHEN DELIVERED to see that it is in good order and received complete.

When packages check short or are in damaged condition, have the carriers agent make notation of this fact on the freight bill or express receipt, and then require that he sign it.

Check your shipment immediately to make sure the contents agree with the Pelco packing list enclosed and to determine if any damage has occurred during transit.

Any shortages and or concealed damages MUST be reported to Pelco within 10 DAYS.

FAILURE TO COMPLY WITH THE FOREGOING IS REGARDED AS AN INDICATION THAT YOUR SHIPMENT HAS ARRIVED IN SATISFACTORY CONDITION AND THAT IT IS COMPLETE AS SHOWN ON OUR PACKING LIST.

Please do not return damaged goods to Pelco without first securing authorization and shipping instructions.

Pelco will make every effort possible to effect prompt correction of any short or damaged goods when claims are made within these guidelines.



320 W. 18th St. Edmond, OK 73013 (405)340-3434 FAX:(405)340-3435



WARRANTY



WARRANTY

General: All statements, technical information and recommendations contained in Pelco Product Brochures and Bulletins are based on tests Pelco believes to be reliable. However, the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, expressed or implied:

Limited Warranty: Pelco's only obligations shall be to replace such quantity of the product proven to be defective.

Repair or replacement of any product will be made at Pelco's facilities. The extent of repair or replacement is at Pelco's discretion. Transportation to and from Pelco's facilities is the responsibility of the buyer.

Pelco shall not be liable for injury, loss or damage direct or consequential arising out of the use of, or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and assumes all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any effect unless in an agreement signed by the officers of Pelco Products Inc.

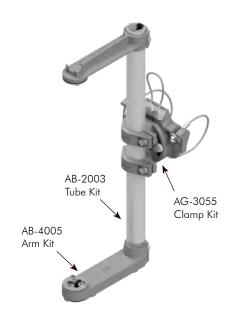
Warranty Period: Unless otherwise noted, standard product warranty is 12 months from date of shipment.

Contact Pelco for complete warranty details and exclusions.



Designed to accommodate all traffic signals, with the exception of optically programmed (see pages T1-18 through T1-21). The Galaxy and Stellar Astro-Brac series feature all-axis adjustability and are designed to facilitate the mounting of any size signal to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.

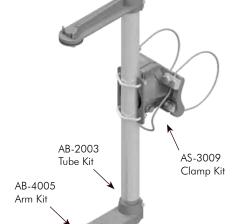




Galaxy 1-Way Assy, Cable Mount

	Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Г	Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"





Stellar 1-Way Assy, Cable Mount

46.0105	Signal Section	Cable Length	Cable	Coating
AS-0125		-		
	1=23" Tube 2=37" Tube 3=46" Tube 4=58" Tube 5=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



Designed to accommodate all traffic signals, with the exception of optically programmed (see pages T1-18 through T1-21). The Galaxy and Stellar Astro-Brac series feature all-axis adjustability and are designed to facilitate the mounting of any size signal to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



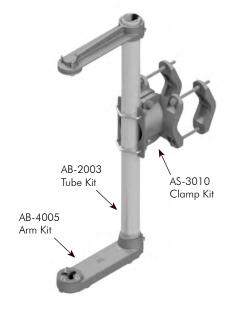


Stellar 1-Way Assy, Band Mount

AS-0116 -	Signal Section	Band Length	Coating
	1=23" Tube 2=37" Tube 3=46" Tube 4=58" Tube 5=74" Tube	See Table	PNC=Process No Color P=Paint

	Band Length:	29"	42"	56"	72"	114"
7	Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Stellar 1-Way Assy, Tenon Mount

Note: Fits 1.9" to 4.5" diameter.

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.

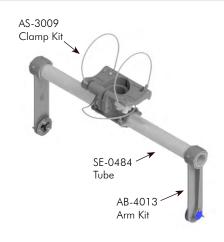
- 2. See Reference Section page vi for cable, band, and tube length information.
- 3. See Reference Section page v for available paint colors.



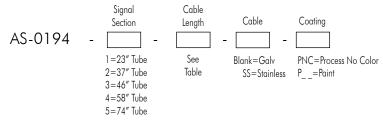
1-Way Horizontal Assemblies

The Astro-Brac easily adapts to mount signals horizontally from a mast arm. The Stellar series all-axis adjustability allows for unique alignment of the signal. Available in both cable and band mount.



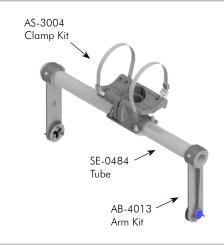


Stellar 1-Way Horizontal Assy, Cable Mount

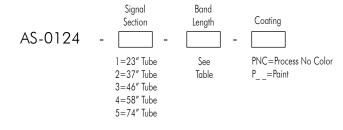


Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





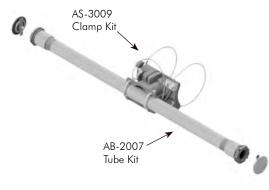
Stellar 1-Way Horizontal Assy, Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



Stellar 1-Way Horizontal Assy w/ Signal Closures, Cable Mount



AS-0684	Tube Length 	Cable Length	Cable	Coating
	24=24" Tube 36=24" Tube 48=48" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



1-Way Articulating Assemblies

The Atlas Astro-Brac series is capable of concealing one 3/4" diameter or two 5/8" diameter conduits. The internal wiring capability and 3 axis of adjustability can handle even the toughest alignment problems, making this system truly universal. Available in cable, band, and tenon mount.



AB-2003 Tube Kit AS-4005 Arm Kit

Atlas 1-Way Articulating Assy, Cable Mount

AS-0150	Signal Section	Cable Length	Cable	Coating
	1=23" Tube 2=37" Tube 3=46" Tube 4=58" Tube 5=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

AB-2003 Tube Kit AS-4005 Arm Kit

Atlas 1-Way Articulating Assy, Band Mount

AS-0153	Signal Section -	Band Length	Coating
	1=23" Tube 2=37" Tube 3=46" Tube 4=58" Tube 5=74" Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



1-Way Articulating Assemblies

The Atlas Astro-Brac series is capable of concealing one 3/4" diameter or two 5/8" diameter conduits. The internal wiring capability and 3 axis of adjustability can handle even the toughest alignment problems, making this system truly universal. Available in cable, band, and tenon mount.





Atlas 1-Way Articulating Assy, Tenon Mount

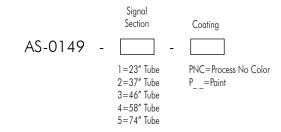
Note:

Fits 1.9" to 4.5" diameter.





Atlas 1-Way Articulating Assy, Tenon Mount



Note:

Fits 1.9" diameter.

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.

- 2. See Reference Section page vi for cable, band, and tube length information.
- 3. See Reference Section page v for available paint colors.



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Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar Astro-Brac series feature all-axis adjustability and are designed to facilitate the mounting of 2-way signals on any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



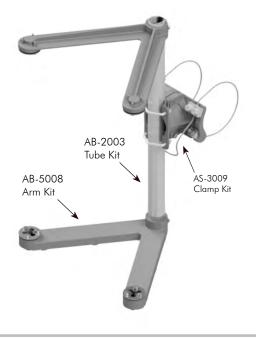


Galaxy 2-Way Assy, **Cable Mount**

AG-0188	Signal Section 	Cable Length	Cable -	Coating
	1=23" Tube 2=37" Tube 3=46" Tube 4=58" Tube 5=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 2-Way Assy, **Cable Mount**

	Signal Section	Cable Length	Cable	Coating
AS-0188				
	1 = 23" Tube 2 = 37" Tube 3 = 46" Tube 4 = 58" Tube 5 = 74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.

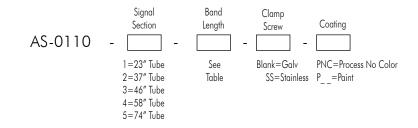


Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar Astro-Brac series feature all-axis adjustability and are designed to facilitate the mounting of 2-way signals on any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



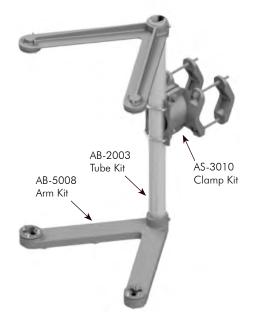


Stellar 2-Way Assy, Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Stellar 2-Way Assy, Tenon Mount

Note: Fits 1.9" to 4.5" diameter.



- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.

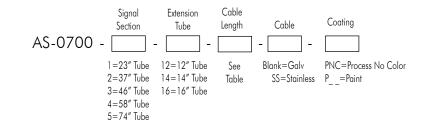


Designed to accommodate all traffic signals, with the exception of optically programmed. This Stellar Astro-Brac assembly features all-axis adjustability and is designed to facilitate the mounting of 2-way signals back-to-back on any shape of mast arm or pole.



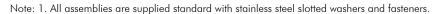


Stellar Adjustable 2-Way Assy w/ Extension Tube, Cable Mount



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





^{2.} See Reference Section page vi for cable, band, and tube length information.

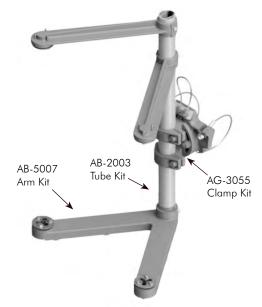
3. See Reference Section page \boldsymbol{v} for available paint colors.



2-Way Variable Assemblies

Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar 2-Way variable assembly feature all-axis adjustability and is designed to facilitate the mounting of unbalanced signal combinations to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



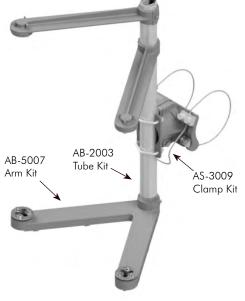


Galaxy 2-Way Variable Assy, Cable Mount

AG-0193	Signal Section -	Cable Length	Cable -	Coating
	3=46" Tube 4=58" Tube 5=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 2-Way Variable Assy, Cable Mount

AS-0193	Signal Section	Cable Length	Cable -	Coating
	3=46" Tube 4=58" Tube 5=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P_ = Paint

Cabla

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



2-Way Variable Assemblies

Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar 2-Way variable assembly feature all-axis adjustability and is designed to facilitate the mounting of unbalanced signal combinations to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





Stellar 2-Way Variable Assy, **Band Mount**

AS-0111	Signal Section -	Length	Coating -
	3=46" Tube 4=58" Tube 5=74" Tube	See Table	PNC=Process No Color P=Paint

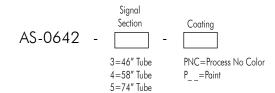
Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Stellar 2-Way Variable Assy, **Tenon Mount**





Note: Fits 1.9" to 4.5" diameter.

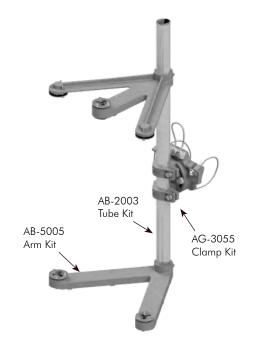


- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar cluster mount features all-axis adjustability and is designed to facilitate the mounting of 5-section signal heads to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.

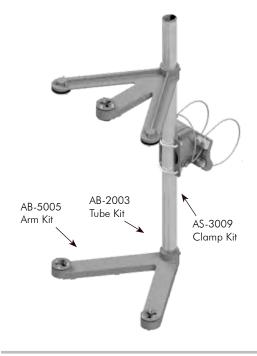




Galaxy 5-Sec Cluster Assy, Cable Mount

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 5-Sec Cluster Assy, Cable Mount

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

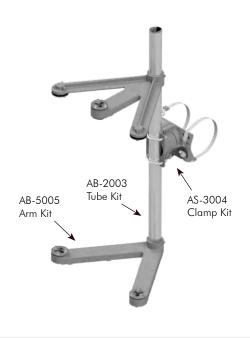


- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - $2. \ \mbox{See}$ Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.

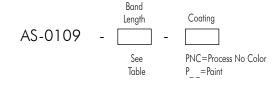


Designed to accommodate all traffic signals, with the exception of optically programmed. The Galaxy and Stellar cluster mount features all-axis adjustability and is designed to facilitate the mounting of 5-section signal heads to any shape mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



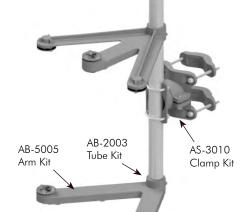


Stellar 5-Sec Cluster Assy, Band Mount

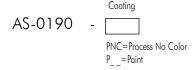


Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Stellar 5-Sec Cluster Assy, Tenon Mount



Note: Fits 1.9" to 4.5" diameter.



- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



The Atlas articulating series of Astro-Brac can conceal one 3/4" diameter or two 5/8" diameter conduits. The cluster assemblies are designed to mount 5-section heads to any shape of mast arm or pole. The internal wiring capability and 3 axis of adjustability can handle even the toughest alignment problems, making this system truly universal. Available in cable, band, and tenon mount.





Atlas 5-Sec Cluster Articulating Assy, Cable Mount

AS-0162	S-0162		Cable _	Coating
		See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Atlas 5-Sec Cluster Articulating Assy, Band Mount

Band L	ength:	29"	42"	56"	72"	114"
Maximum Po	le Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Atlas 5-Sec Cluster Articulating Assy, Tenon Mount

AS-0187 - Coating
PNC=Process No Color
P_=Paint

Note: Fits 1.9" diameter.

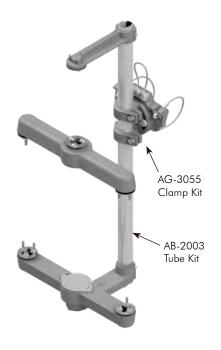


- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.

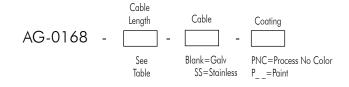


Designed to accommodate all traffic signals, with the exception of the optically programmed. The cluster assembly with cast uppers is designed to mount 3, 4 or 5-section clusters in various configurations, to any size of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



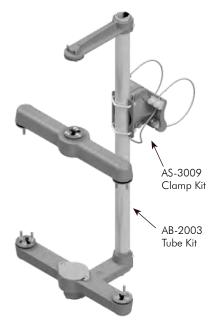


Galaxy Cluster Assy, w/ 17" CTC Cast Uppers Cable Mount



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar Cluster Assy, w/ 17" CTC Cast Uppers Cable Mount

AC 01/0		Cable Length	Cable	Coating
AS-0168	-	-		
		See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

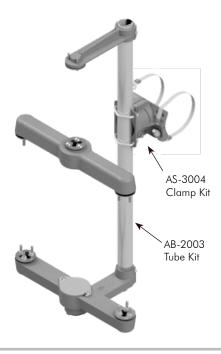


- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page \boldsymbol{v} for available paint colors.

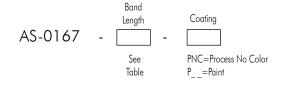


Designed to accommodate all traffic signals, with the exception of the optically programmed. The cluster assembly with cast uppers is designed to mount 3, 4 or 5-section clusters in various configurations, to any size of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





Stellar Cluster Assy, w/ 17" CTC Cast Uppers Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





Stellar Cluster Assy, w/ 17" CTC Cast Uppers Tenon Mount

Note: Fits 1.9" to 4.5" diameter.

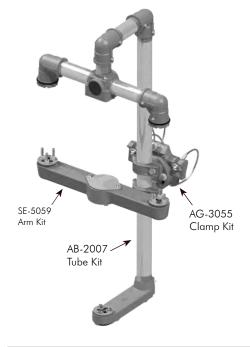


- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.

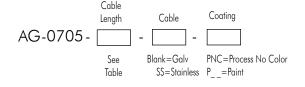


Designed to accommodate all traffic signals, with the exception of the optically programmed. This Galaxy assembly is designed to mount a Hawk 3-section cluster configuration to any size of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



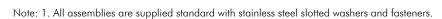


Galaxy Cluster 1-Way Hawk Assy, 17" CTC Cable Mount



Cable Length:	62"	84"	96"	110"	120″	132"	144"	220"	280″
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





2. See Reference Section page vi for cable, band, and tube length information.

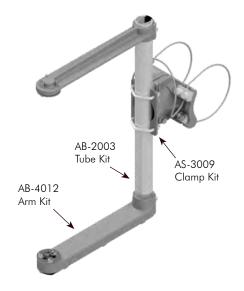
3. See Reference Section page v for available paint colors.



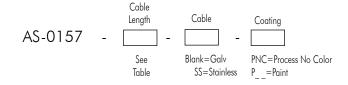
1-Way Pedestrian Assemblies

With the extended arms this bracket assembly is designed to accommodate the pedestrian signal. The Stellar Astro-Brac features all-axis adjustability and is designed to facilitate the mounting of a ped signal to any shape pole.





Stellar 1-Way ICC Ped Head Assy, Cable Mount

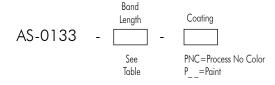


	Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
	Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
ĺ	Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 1-Way ICC Ped Head Assy, Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



2-Way Pedestrian Assemblies

With the extended arms this bracket assembly is designed to accommodate the pedestrian signal. The Stellar Astro-Brac features all-axis adjustability and is designed to facilitate the mounting of two ped signals to any shape pole.



AB-2003 Arm Kit AS-3009 Clamp Kit

Stellar 2-Way ICC Ped Heads Assy, Cable Mount

C-1-1-

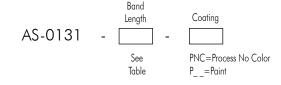
AS-0158	Length		Cable -	Coating
		See Table	Blank=Galv SS=Stainless	PNC=Process No Color P_ = Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 2-Way ICC Ped Heads Assy, Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



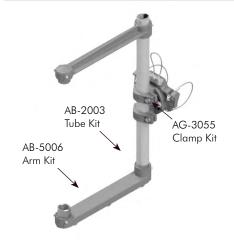
- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page \boldsymbol{v} for available paint colors.



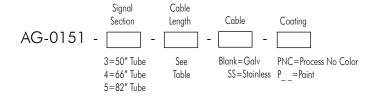
1-Way OPS Assemblies

Designed to accommodate optically programmed signal heads. The Galaxy and Stellar Astro-Brac series features all-axis adjustability and is designed to facilitate the mounting of any size OPS signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





Galaxy 1-Way OPS Signal Assy, Cable Mount, 1-1/2" NPS



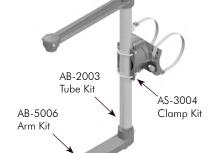
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Stellar 1-Way OPS Signal Assy, Cable Mount, 1-1/2" NPS



	Signal Section	Cable Length	Cable	Coating
AS-0151				
	3=50" Tube 4=66" Tube 5=82" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P_ = Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Stellar 1-Way OPS Signals Assy, Band Mount, 1-1/2" NPS

Band Length	: 29"	42"	56"	72"	114"
Maximum Pole Dia	: 7.3"	11.5"	15.9"	21.0"	34.4"

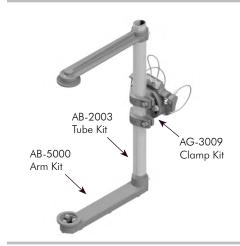
- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



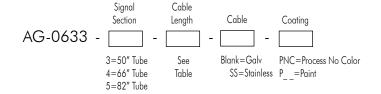
1-Way OPS Assemblies

Designed to accommodate optically programmed signal heads. The Galaxy and Stellar Astro-Brac series features all-axis adjustability and is designed to facilitate the mounting of any size OPS signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.



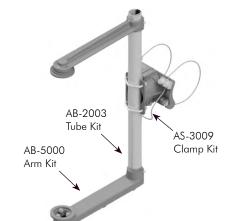


Galaxy 1-Way OPS Signal Assy, Cable Mount, Tri-Bolt



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 1-Way OPS Signal Assy, Cable Mount, Tri-Bolt

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 1-Way OPS Signals Assy, Band Mount, Tri-Bolt

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



1-Way OPS Assemblies

Designed to accommodate optically programmed signal heads. The Galaxy and Stellar Astro-Brac series features all-axis adjustability and is designed to facilitate the mounting of any size OPS signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





Stellar 1-Way OPS Signal Assy, Tenon Mount, Tri-Bolt

Note: Fits 1.9" to 4.5" diameter.



Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.



^{2.} See Reference Section page vi for cable, band, and tube length information.

^{3.} See Reference Section page v for available paint colors.

Variable OPS Assemblies

Designed to accommodate optically programmed signal heads. The Stellar 2-Way variable OPS assembly features all-axis adjustability and is designed to facilitate the mounting of unbalanced signal combinations to any shape mast arm or pole.





Stellar 2-Way Variable OPS Signal Assy, Band Mount, Tri-Bolt

	Signal Section	Band Length	Coating
AS-0192		_	
	3=50" Tube 4=66" Tube 5=82" Tube	See Table	PNC=Process No Color P_ = Paint

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





- 2. See Reference Section page vi for cable, band, and tube length information.
- 3. See Reference Section page \boldsymbol{v} for available paint colors.



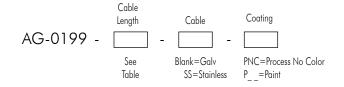
Cluster OPS Assemblies

Designed to accommodate optically programmed signal heads. The Galaxy and Stellar Astro-Brac series features all-axis adjustability and is designed to facilitate the mounting of any size OPS signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





Galaxy 5-Sec Cluster OPS Signal Assy, Cable Mount, Tri-Bolt



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 5-Sec Cluster OPS Signal Assy, Cable Mount, Tri-Bolt

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Stellar 5-Sec Cluster OPS Signal Assy, Band Mount, Tri-Bolt

AS-0191	_	Band Length	Coating
		See Talbe	PNC=Process No Colo P =Paint

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



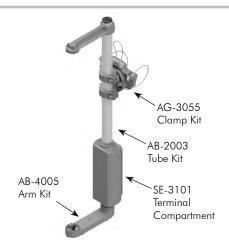
- Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 2. See Reference Section page vi for cable, band, and tube length information.
 - 3. See Reference Section page v for available paint colors.



Terminal Compartment Assemblies

Pelco's in-line Astro-Brac terminal compartment assemblies satisfy the need of a terminal compartment without sacrificing all-axis adjustability. Galaxy and Stellar series is designed to facilitate the mounting of any size signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





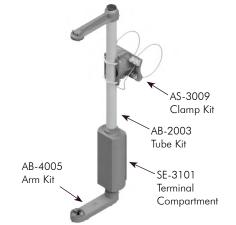
Galaxy 1-Way Terminal Compartment Assy, Cable Mount

	Signal Section	Cable Length	Cable	Coating
AG-0620 -				
	3=37" Tube 4=46" Tube 5=58" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P_=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

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Stellar 1-Way Terminal Compartment Assy, Cable Mount

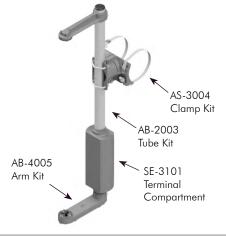


AS-0620	Signal Section	Cable Length	Cable	Coating
	3=37" Tube 4=46" Tube 5=58" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P_=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

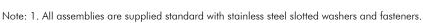
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Stellar 1-Way Terminal Compartment Assy, Band Mount



AS-0112	Signal Section	Band Length	Coating
	3=37" Tube 4=46" Tube 5=58" Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



- 2. See Reference Section page vi for cable, band, and tube length information.
- 3. See Reference Section page v for available paint colors.



Terminal Compartment Assemblies

Pelco's in-line Astro-Brac terminal compartment assemblies satisfy the need of a terminal compartment without sacrificing all-axis adjustability. Galaxy and Stellar series is designed to facilitate the mounting of any size signal to any shape of mast arm or pole. The hinged clamping mechanism on the Galaxy provides for an easy convenient installation.





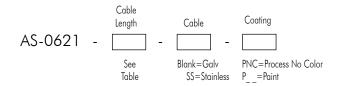
Galaxy 5-Sec Cluster Terminal Compartment Assy, Cable Mount

Cable Length:	62"	84"	96"	110"	120″	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



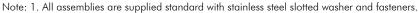
AS-3009 Clamp Kit AB-2003 Tube Kit SE-3101 Terminal Compartment

Stellar 5-Sec Cluster Terminal Compartment Assy, Cable Mount



ſ	Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
ſ	Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
ſ	Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





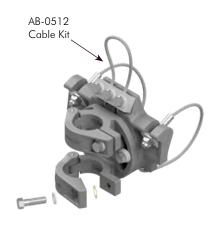
- 2. See Reference Section for clamp kit pole diameters.
- 3. See Reference Section for available paint colors.



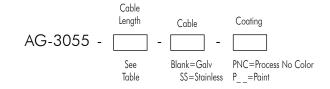
Galaxy Series Clamp Kits

The Galaxy is designed using a single cable plate which allows for easy installation, as well as the multi-directional adjustable tube saddle for strength. These high tensile aluminum alloy clamp kits provide strength with maximum adjustability and complete clamping versatility. The hinged clamping mechanism provides for an easy convenient installation. Comes complete with all necessary attaching hardware.





Galaxy Hinged Clamp Kit, Cable Mount



Cable Length:	62"	84"	96″	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Galaxy Clamp Kit, Free-Swinging 3/4" Clevis, Cable Mount



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Note: Stainless upgrade to include stainless cable and pins.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

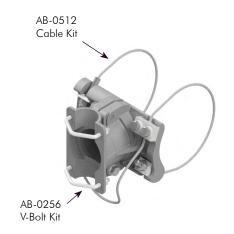
- $2. \ \mbox{See}$ Reference Section page vi for cable and band length information.
- 3. See Reference Section page \boldsymbol{v} for available paint colors.



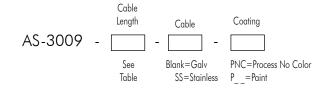
Stellar Series Clamp Kits

These high tensile aluminum alloy clamp kits provide strength with maximum adjustability and complete clamping versatility. The 2-piece clamp features a strong clamping method with quick and easy installation. Supplied with all necessary attaching hardware.





Stellar Clamp Kit, Cable Mount



Cable Length:	62"	84"	96″	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

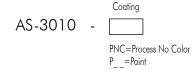


Stellar Clamp Kit, Band Mount

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

Stellar Clamp Kit, Tenon Mount





Note: Fits 1.9" to 4.5" diameter.

Application Note: Used on trombone style arm.

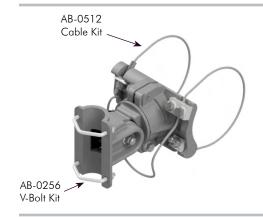
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See Reference Section page vi for cable and band length information.
 - 3. See Reference Section page v for available paint colors.



Atlas Series Clamp Kits

These aluminum serrated articulating clamp kits were specifically designed to accommodate larger conduit. The 3 axis adjustability provides complete clamping versatility. They feature stainless steel bands or high strength galvanized or stainless steel aircraft cable. Supplied complete with all necessary attaching hardware.





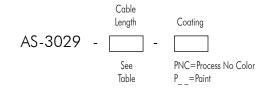
Atlas Articulated Serrated Clamp Kit, Cable Mount

	Cable Length	Cable	Coating
AS-3026	-		
	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

AB-0204 Clamp Screw Kit AB-0256 V-Bolt Kit

Atlas Articulated Serrated Clamp Kit, Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



Atlas Articulated Serrated Clamp Kit, Tenon Mount, Clamp

AS-3030 - PNC=Process No Color P = Paint

Note:

Fits 1.9" to 4.5" diameter.

AB-0256 V-Bolt Kit

Atlas Articulated Serrated Clamp Kit, Tenon Mount, Slip

AB-3051 - PNC=Process No Color
P_=Paint

Note:

Fits 2-3/8" diameter.

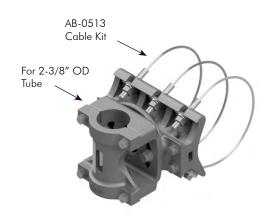
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See Reference Section page vi for cable and band length information.
 - 3. See Reference Section page v for available paint colors.



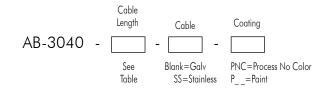
Triton Series Clamp Kits

These high tensile aluminum alloy clamp kits provide strength with maximum adjustability and complete clamping versatility. The Triton clamp kits utilize three bands or cables and are designed to be used with a 2-3/8" diameter tube. Comes complete with all necessary attaching hardware.





Triton Clamp Kit for 2" Tube, Cable Mount



Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"

AB-0204 Clamp Screw Kit For 2-3/8" OD Tube

Triton Clamp Kit for 2" Tube, Band Mount

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

 $2. \ \mbox{See}$ Reference Section page vi for cable and band length information.



Cable Mount Clamp Kits

These high tensile aluminum alloy clamp kits provide strength with maximum adjustability and complete clamping versatility.

They feature high strength galvanized or stainless steel aircraft cable. Supplied complete with all necessary attaching hardware.





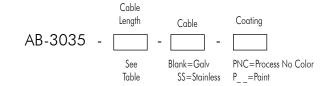
Astro-Brac Clamp Kit, 1-1/2" NPS Cable Mount

AB-3034	_	Cable Length	Cable _	Coating
		See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro-Brac Clamp Kit, 2" NPS Cable Mount



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro-Brac Clamp Kit, 2" NPS x 6" Plumbizer Tube Cable Mount

		Cable Length	Cable	Coating
AB-3053	- [
		See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280″
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. See Reference Section page vi for cable and band length information.
- 3. See Reference Section page v for available paint colors.



Band Mount Clamp Kits

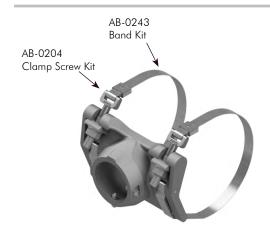
These high tensile aluminum alloy clamp kits provide strength with maximum adjustability and complete clamping versatility. They feature forged galvanized clamp screws which allow easy signal mounting on any size signal pole. Supplied complete with all necessary attaching hardware.





Astro-Brac Clamp Kit, 1-1/2" NPS Band Mount

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



Astro-Brac Clamp Kit, 2" NPS Band Mount

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

AB-0243 Band Kit Clamp Screw Kit SE-4370 Support Tube

Astro-Brac Clamp Kit, w/ 2" NPS Plumbizer Tube Band Mount

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - $2. \ \mbox{See}$ Reference Section page vi for cable and band length information.
 - 3. See Reference Section page v for available paint colors.



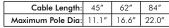
Mini-Brac Clamp Kits

This unique mount is a smaller version of the Astro-Brac and gives the same kind of universal application. The Astro Mini-Brac is ideal for side-of-pole or mast arm mountings for vehicle or pedestrian signals and emergency traffic signal sensors. Available in cable or band mount.





Mini-Brac Clamp Kit, 1-1/2" NPS Cable Mount

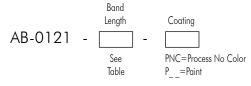


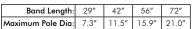


Side-of-Pole Mounting Vehicular or Pedestrian Signals



Mini-Brac Clamp Kit, 1-1/2" NPS Band Mount,







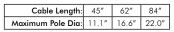
Side-of-Pole Mounting Vehicular or Pedestrian Signals



Mini-Brac Clamp Kit, 3/4"-14 NPT Cable Mount

Cable Length Cable Coating

AB-0163 - See Blank=Galv PNC=Process No Color Table SS=Stainless P_=Paint





Mast Arm Mounting Emergency Traffic Signal Sensor



Mini-Brac Clamp Kit, 3/4"-14 NPT Band Mount

AB-0155 - Length Coating

See PNC=Process No Color P_=Paint

Band

Band Length: 2	9 42	20	/2"
Maximum Pole Dia: 7.	3" 11.5"	15.9"	21.0"



Mast Arm Mounting Emergency Traffic Signal Sensor

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See Reference Section page vi for cable and band length information.
 - 3. See Reference Section page v for available paint colors.

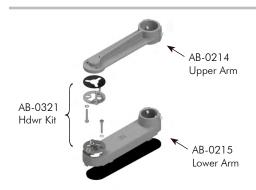


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1-Way Astro-Brac Arm Kits

All Pelco arm kits are durable aluminum alloy castings. Various styles are available to fit any manufacturers signal. They allow positive positioning of the signal head without misalignment. Supplied complete with stainless steel hardware and wire covers.



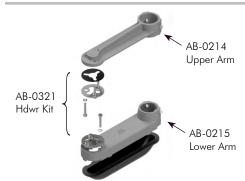


1-Way Kit, 8-1/2" CTC, Alum

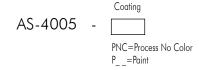
AB-4005 - Coating

PNC=Process No Color
P_=Paint

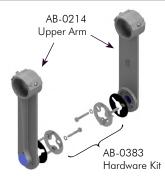




1-Way Arm Kit, 8-1/2" CTC, Alum Large Capacity,







1-Way Arm Kit, 8-1/2" CTC, Alum Tapped for 3/4" CGB

AB-4013 - PNC=Process No Color
P = Paint





1-Way Arm Kit, 8-1/2" CTC, Alum Tapped for 1" CGB

Coating

AB-4010 - PNC=Process No Color
P_=Paint



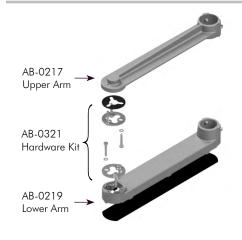
Note: 1. All assemblies are supplied standard with stainless steel washer and fasteners.



1-Way Astro-Brac Arm Kits

All Pelco arm kits are durable aluminum alloy castings. Various styles are available to fit any manufacturers signal. They allow positive positioning of the signal head without misalignment. Supplied complete with stainless steel hardware and wire covers.





1-Way Arm Kit, 14" CTC, Alum for ICC Ped Head





1-Way Arm Kit, 14" CTC, Alum for 3M OPS Signals, Tri-Stud

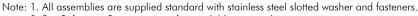




1-Way Arm Kit, 16" CTC, for OPS Signals, 1-1/2" NPS

AB-5006 - PNC=Process No Color
P = Paint





^{2.} See Reference Section page v for available paint colors.



2-Way Astro-Brac Arm Kits

All Pelco arm kits are durable aluminum alloy castings. Various styles are available to fit any manufacturers signal. They allow positive positioning of the signal head without misalignment. Supplied complete with stainless steel hardware and wire covers.





2-Way Arm Kit, 16" CTC, Alum

AB-5008 - Coating

PNC=Process No Color
P_=Paint

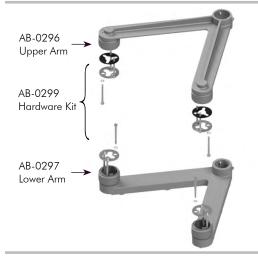




2-Way Arm Kit, 16" CTC, Alum Large Capacity

AS-5008 - PNC=Process No Color P_=Paint





2-Way Arm Kit, 16" CTC, Alum for ICC Ped Head

Coating

AB-4009 - PNC=Process No Color
P_=Paint



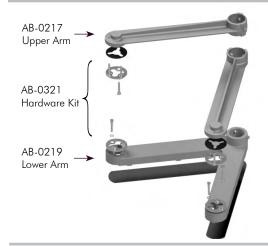
Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



2-Way Variable Astro-Brac Arm Kits

All Pelco arm kits are durable aluminum alloy castings. Various styles are available to fit any manufacturers signal. They allow positive positioning of the signal head without misalignment. Supplied complete with stainless steel hardware and wire covers.



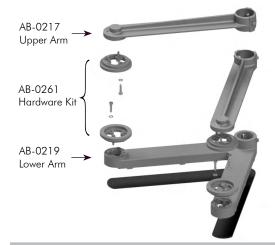


2-Way Variable Arm Kit, 16" CTC, Alum

AB-5007 - Coating

PNC=Process No Color
P = Paint





2-Way Variable Arm Kit, 16" CTC, Alum for OPS Signals

Coating

AB-5011 - PNC=Process No Color
P_=Paint



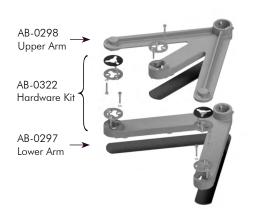
Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Cluster Astro-Brac Arm Kits

All Pelco arm kits are durable aluminum alloy castings. Various styles are available to fit any manufacturers signal. They allow positive positioning of the signal head without misalignment. Supplied complete with stainless steel hardware and wire covers.



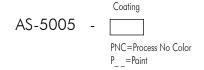


5-Section Cluster Arm Kit, 16" CTC, Alum

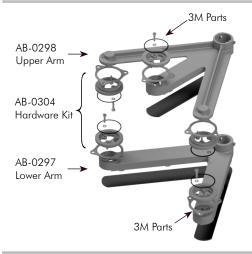


AB-0298 Upper Arm AB-0322 Hardware Kit AB-0297 Lower Arm AB-0399 Cover

5-Section Cluster Arm Kit, 16" CTC, Alum Large Capacity







5-Section Cluster Arm Kit, 16" CTC, Alum for 3M OPS Signals

AB-5004 - PNC=Process No Color
P = Paint



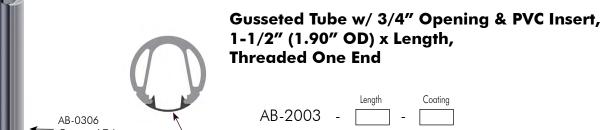
Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



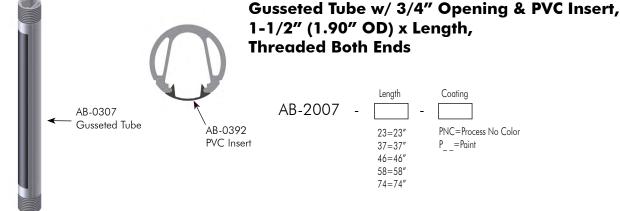
Aluminum Gusseted Tubes

Supplied in lengths shown below, Pelco's vertical support tubing is made from high strength aluminum alloy. A unique shape and PVC insert insures a complete weather proof wiring installation anywhere along the entire length of the tube. The standard 46" tube will accommodate standard signal combinations up to 3-section 12", with the 58" and 74" lengths for 4 and 5-section combinations. Optional tube lengths are available for mounting OPS signals.



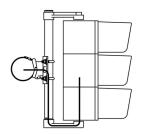






Concealed Wiring Installation

Pelco's aluminum gusseted tubes allow wire entry at any point. The PVC insert conceals wiring from mast arm to signal head. Simply run wire through field-drilled hole in mast arm, through Astro-Brac, and into support tube. The hollow lower arm provides a channel for wire to be fed into signal head.



- Note: 1. Standard lengths shown above. Lengths up to 120" maximum are available upon request.
 - 2. See Reference Section page vi for appropriate tube length for mouting both standard and OPS signals.
 - 3. See Reference Section page v for available paint colors.



Aluminum Gusseted Tubes

Supplied in lengths shown below, Pelco's vertical support tubing is made from high strength aluminum alloy. A unique shape and PVC insert insures a complete weather proof wiring installation anywhere along the entire length of the tube. The standard 46" tube will accommodate standard signal combinations up to 3-section 12", with the 58" and 74" lengths for 4 and 5-section combinations. Optional tube lengths are available for mounting OPS signals.





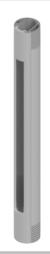


Gusseted Tube w/ 3/4" Opening, 1-1/2" (1.90" OD) x Length, No Threads





Gusseted Tube w/ 3/4" Opening, 1-1/2" (1.90" OD) x Length, Threaded One End





Gusseted Tube w/ 3/4" Opening, 1-1/2" (1.90" OD) x Length, Threaded Both Ends

- Note: 1. Standard lengths shown above. Lengths up to 120" maximum are available upon request.
 - 2. See Reference Section page vi for appropriate tube length for mouting both standard and OPS signals.
 - 3. See Reference Section page v for available paint colors.



Aluminum Tubes

Supplied in lengths shown below, Pelco's vertical support tubing is made from high strength aluminum alloy. The standard 46" tube will accommodate standard signal combinations up to 3-section 12", with the 58" and 74" lengths for 4 and 5-section combinations. Optional tube lengths are available for mounting OPS signals.



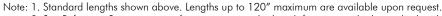


Tube, 1-1/2" SCH 40 Aluminum, 1.90" OD x Length, No Threads



Tube, 2" SCH 40 Aluminum, 2.375" OD x Length, No Threads

		Length	Coating
SE-0494	-	_	
		23=23"	PNC=Process No Color
		37=37"	P =Paint
		46=46"	
		58=58"	
		74 = 74''	



^{2.} See Reference Section page vi for appropriate tube length for mouting both standard and OPS signals.



^{3.} See Reference Section page v for available paint colors.

Astro-Brac Hardware Kits



AB-0321-SS Hardware Kit, 1-Way Arm, 1/4"-20NC



AB-0383-SS Hardware Kit, CGB Arm, 1/4"-20NC



AB-0261-SS Hardware Kit, OPS 1-Way, 1/4"-20NC, 3M Adapter Ring



AB-0322-SS Hardware Kit, 5-Section Cluster, 1/4"-20NC







AB-0304-SS Hardware Kit, OPS 5-Section Cluster, 1/4"-20NC, 3M Adapter Ring



AB-0299-SS Hardware Kit, 2-Way ICC Ped Signal, 1/4"-20NC, Ped Head Adapter

Note: 1. All hardware kits are supplied standard with stainless slotted washers and fasteners.





AB-0204-SS

Clamp Screw Kit, 7/16"-14, **Stainless**



AB-0303-SS

Clamp Screw Kit, 7/16"-14, **Stainless**



AB-0256-SS

V-Bolt Kit, 5/16"-18, **Stainless**



AB-1000-PNC Helping Hand Assembly For use with **Galaxy & Stellar Clamp Kits**

Note: 1. All hardware kits are supplied standard with stainless fasteners.



Astro-Brac Hardware Kits



Cable Assy, Astro-Brac, Stainless Hardware

	Length	Cable
AB-0512 -		-
	See	GLV=Galvanized
	Table	SS=Stainless Steel

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"

Cable Assy, Mini-Brac, Stainless Hardware



	Length	Cable
AB-0513 -		-
	See Table	GLV=Galvanized SS=Stainless Steel

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"



AB-0506-ZN2 **Ty-Back Restraining Clamp**For use with Cable
Stellar & Atlas Clamp Kits

Note: 1. All hardware kits are supplied standard with stainless fasteners.



Band Assy, Astro-Brac Set of 2, Stainless w/ Clamps, Set Screws, & Groove Pins



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

Band Assy, Mini-Brac Set of 1, Stainless w/ Clamp, Set Screw, & Groove Pin



Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"

Band w/ Clamp & Set Screw, Stainless



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



AB-0514-SS Band Clamp w/ Set Screw, Stainless

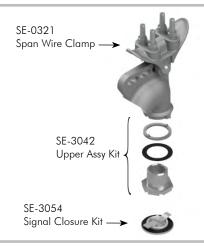
Note: 1. All hardware kits are supplied standard with stainless fasteners.



Aluminum 1-Way Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.



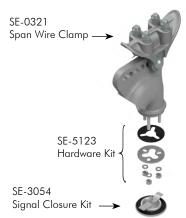


Span Wire Hanger Assy, Alum Cast Nipple



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Hanger Assy, Alum Tri-Stud



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Hanger Assy, Alum w/ Iron Balance Adjuster Cast Nipple

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

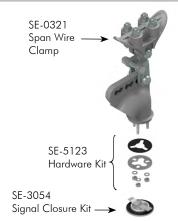
Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



Aluminum 1-Way Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





Span Wire Hanger Assy w/ Iron Balance Adjuster Tri-Stud, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

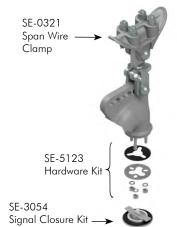


Span Wire Hanger Assy w/ PAL Balance Adjuster Cast Nipple, Alum



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Hanger Assy w/ PAL Balance Adjuster Tri-Stud, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

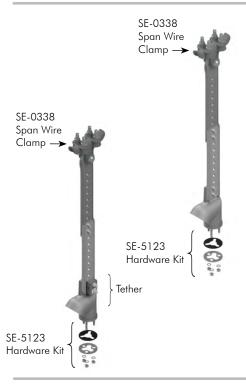
Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



Aluminum 1-Way Hanger Assemblies Tri-Stud

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





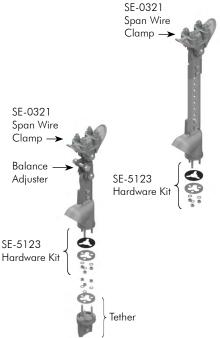
Span Wire Hanger Assy w/ Iron Span Wire Clamp, Tri-Stud & Adjustable Extender, Alum

SE-5072 - Extender - Upgrade - Coating

06=6" Length
11=11" Length
19=19" Length
40=40" Length
48=48" Length
72=72" Length
The standard of the sta

Span Wire Hanger Assy w/ Iron Span Wire Clamp, Tri-Stud, Adjustable Extender & Tether, Alum

Stainless Upgrade Extender SE-5024 -06=6" Length PNC=Process No Color Blank=Galv 11=11" Length SS=StainlessP__=Paint 19=19" Length 40=40" Length Note: 48=48" Length Stainless upgrade includes stainless steel 72=72" Length fasteners and pins on span wire clamp.



Span Wire Hanger Assy w/ Alum Span Wire Clamp, Tri-Stud, Alum Stainless

Upgrade Coating Extender SE-5196 -06=6" Length Blank=None Blank=Galv PNC=Process No Color 11=11" Length SB=Stainless SS=Stainless P =Paint 19=19" Length Bushing 40=40" Length Note: 48=48" Length Stainless upgrade includes stainless steel 72=72" Length fasteners and pins on span wire clamp.

Span Wire Hanger Assy w/ Alum Span Wire Clamp, Tri-Stud, Iron Balance Adjuster & Tether, Alum

SE-5073 - Blank=None SB=Stainless Upgrade Coating

Blank=None Blank=Galv PNC=Process No Color SS=Stainless P_ = Paint

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



^{2.} See Reference Section page v for available paint colors.

Aluminum 2-Way, 3-Way & 4-Way Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.



1	2	3

Stainless Upgrade Coating

1. SE-3019- - - - -

2. SE-3272- - - - - -

3. SE-3274- _____ - ____

Blank=None Blank=Galv PNC=Process SB=Stainless SS=Stainless No Color Bushing P =Paint

1-1/2" NPS Span Wire Hanger

1-1/2" NPS Span Wire Hanger w/ Iron Balance Adjuster

1-1/2" NPS Span Wire Hanger w/ PAL Balance Adjuster

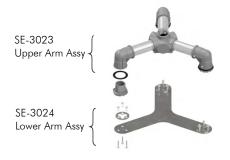
Note: For use with upper and lower arm assemblies below.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



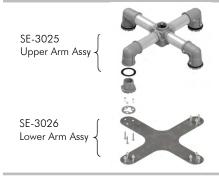
Upper & Lower Arm Assy, 2-Way 16-1/2" CTC, Alum

SE-3038 - Coating
PNC=Process No Color
P_=Paint



Upper & Lower Arm Assy, 3-Way 16-1/2" CTC, Alum

SE-3039 - PNC=Process No Color
P_=Paint



Upper & Lower Arm Assy, 4-Way 16-1/2" CTC, Alum

SE-3040 - Coating

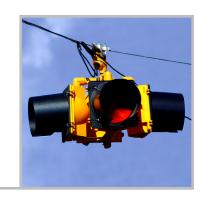
PNC=Process No Color
P = Paint

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



Aluminum 2-Way, 3-Way & 4-Way Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.



1	2	3
	Contract of the second	Contract of the second
	5	3

1. SE-5063- Bushing Upgrade Coating

2. SE-5088- ____ - ____

3. SE-5163- Blank=None Blank=Galv PNC=Process SB=Stainless SS=Stainless No Color

SB=Stainless SS=Stainless No C
Bushing P_ = Paint

Stainless

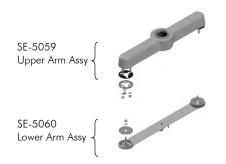
Tri-Stud Span Wire Hanger
Tri-Stud Span Wire Hanger

Tri-Stud Span Wire Hanger w/ PAL Balance Adjuster

w/ Iron Balance Adjuster

Note: For use with upper and lower arm assemblies below.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



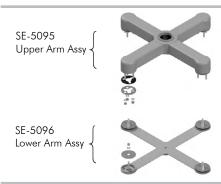
Upper & Lower Arm Assy, 2-Way 17" CTC, Cast Tri-Stud, Alum

SE-5061 - PNC=Process No Color P_=Paint



Upper & Lower Arm Assy, 3-Way 17" CTC, Cast Tri-Stud, Alum

SE-5094 - Coating
PNC=Process No Color
P_=Paint



Upper & Lower Arm Assy, 4-Way 17" CTC, Cast Tri-Stud, Alum

SE-5097 - Coating
PNC=Process No Color
P_=Paint

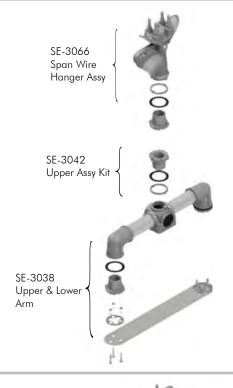
- Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.
 - 2. See Reference Section page v for available paint colors.



Aluminum 5-Section Cluster Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





Cluster Assy, 5-Section 16-1/2" CTC, Cast Nipple, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



SE-3019 Span Wire Hanger Assy SE-3042 Upper Assy Kit

Cluster Assy, 5-Section 16-1/2" CTC, Cast Nipple, Alum

SE-3137 - Stainless Upgrade Coating

SE-3137 - Blank=None Blank=Galv PNC=Process No Color SS=Stainless Bushing

Stainless Upgrade Coating

PNC=Process No Color P_=Paint

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.

2. See Reference Section page v for available paint colors.



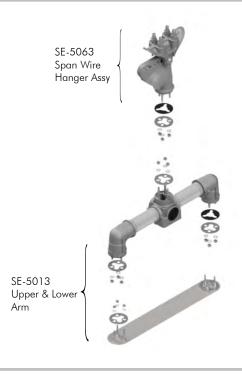
SE-3022

Lower Arm Kit

Aluminum 5-Section Cluster Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





Cluster Assy, 5-Section 16-1/2" CTC, Cast Nipple, Alum

Bushing Upgrade Coating

SE-5166 - Blank=None Blank=Galv PNC=Process No Color SS=Stainless Bushing

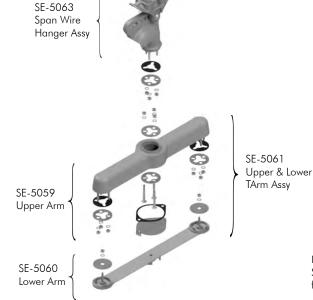
SS=Stainless SS=Stainless P__=Paint

Note: Stainless upgrade includes stainless steel

fasteners and pins on span wire clamp.



Cluster Assy, 5-Section 17" CTC, Cast Nipple, Alum





Note: Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



- Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.
 - 2. See Reference Section page v for available paint colors.



12 Circuit Disconnect Hanger Assemblies

Pelco's Disconnect Hangers are available in 12-circuit and 18-circuit with 1-1/2" NPS threaded or slip top and 1-1/2" NPS threaded or tri-stud bottom hubs.





Disconnect Hanger, 12-Circuit 1-1/2" NPS Top & Bottom Hub w/ 4' Harness, Alum

SE-3073 - Coating
PNC=Process No Color
P = Paint

Disconnect Hanger, 12-Circuit 1-1/2" NPS Top & Bottom Hub w/ 7' Harness, Alum

SE-3195 - Coating
PNC=Process No Color
P = Paint



Disconnect Hanger, 12-Circuit 2" Slip Top & Tri-Stud Bottom Hub w/ 4' Harness, Alum

SE-5031 - Coating
PNC=Process No Color
P = Paint

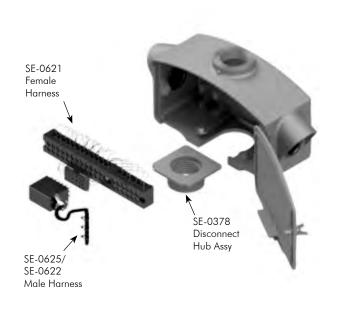
- Note: 1. All harnesses come with 18 AWG wire pre-tinned and numbered on 3" centers.
 - 2. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 3. See Reference Section page v for available paint colors.



18 Circuit Disconnect Hanger Assemblies

Pelco's Disconnect Hangers are available in 12-circuit and 18-circuit with 1-1/2" NPS threaded or slip top and 1-1/2" NPS threaded or tri-stud bottom hubs.





Disconnect Hanger, 18-Circuit 1-1/2" NPS Top & Bottom Hub w/ 4' Harness, Alum

SE-3077 - Coating
PNC=Process No Color
P_=Paint

Disconnect Hanger, 18-Circuit 1-1/2" NPS Top & Bottom Hub w/ 7' Harness

SE-3196 - Coating
PNC=Process No Color
P_=Paint



Disconnect Hanger, 18-Circuit 2" Slip Top & Tri-Stud Bottom Hub w/ 4' Harness, Alum

SE-5032 - Coating
PNC=Process No Color
P_=Paint

- Note: 1. All harnesses come with 18 AWG wire pre-tinned and numbered on 3" centers.
 - 2. All assemblies are supplied standard with stainless steel slotted washers and fasteners.
 - 3. See Reference Section page v for available paint colors.



Span Wire Terminal Compartment

Pelco's Disconnect Hangers are available in 12-circuit and 18-circuit with 1-1/2" NPS threaded or slip top and 1-1/2" NPS threaded or tri-stud bottom hubs.





Span Wire Terminal Compartment, 18-Circuit w/ Iron Hanger Assembly, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Cable Clamp Kit, 2-Cable, Alum





Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



Hanger Assemblies

Various hanger assemblies are available for mounting Disconnects. Assemblies are available with or without span wire clamps, balance adjusters, extenders, and tethers, fitting any specific requirement.





Hanger Assy, Span Wire Adapter, 1-1/2" NPS, Alum

Bushing

Note: Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Hanger Assy, Span Wire, Tri-Stud Balance Adjuster, Alum

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

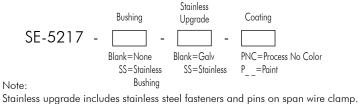


Balance Assy, Tri-Stud, 3/4" Width, Alum

	Dustillig	Couling
SE-5034 -	_	
	Blank=None	PNC=Process No Colo
	SS=Stainless	P =Paint
	Bushing	



Hanger Assy, Span Wire, Tri-Stud Connector, Alum





Hanger Assy, Tri-Stud, 1/2" Width, Alum

- Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.
 - 2. See Reference Section page v for available paint colors.



Hanger Assemblies

Various hanger assemblies are available for mounting Disconnects. Assemblies are available with or without span wire clamps, balance adjusters, extenders, and tethers, fitting any specific requirement.





Hanger Assy, Opticom Preemption, 1" NPT w/ Span Wire Clamp & Tether, Alum

	Extender	Stainless Upgrade	Coating
SE-3333		_	
	Blank=None 11=11" Extender 19=19" Extender 40=40" Extender 72=72" Extender	Blank=Galv SS=Stainless	PNC=Process No Color P_ =Paint

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.

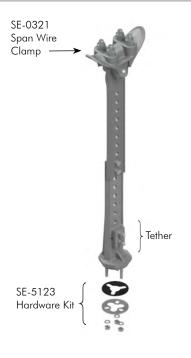




Hanger Assemblies

Various hanger assemblies are available for mounting Disconnects. Assemblies are available with or without span wire clamps, balance adjusters, extenders, and tethers, fitting any specific requirement.

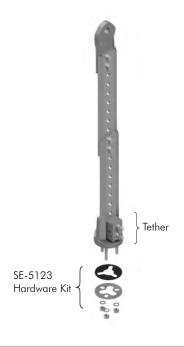




Hanger Assy, Tri-Stud Adjustable Span Wire Clamp & Tether, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Hanger Assy, Tri-Stud Adjustable Tether, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.

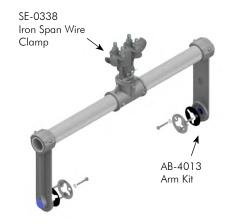


^{2.} See Reference Section page v for available paint colors.

Aluminum Horizontal Span Wire Assemblies

Horizontal assemblies are available with aluminum or iron span wire clamps, wire outlet body, and CGB option for up to a 5-section signal.





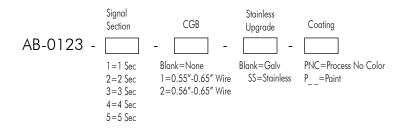
Horizontal Span Wire Assy w/ Slip Tee, Iron Clamp, Alum

	Signal Section	CGB	Stainless Upgrade	Coating
AB-0127 -			_	
	1=1 Sec 2=2 Sec 3=3 Sec 4=4 Sec 5=5 Sec	Blank=None 1=0.55"-0.65" Wire 2=0.56"-0.65" Wire	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



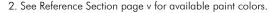
Horizontal Span Wire Assy w/ Tube Saddle, Iron Clamp, Alum



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.





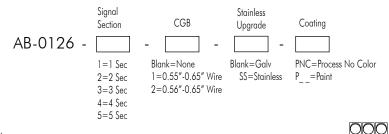
Aluminum Horizontal Span Wire Assemblies

Horizontal assemblies are available with aluminum or iron span wire clamps, wire outlet body, and CGB option for up to a 5-section signal.





Horizontal Span Wire Assy w/ Slip Tee, Alum Clamp, Alum

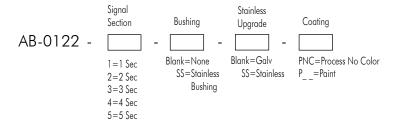


Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



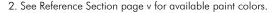
Horizontal Span Wire Assy w/ Wire Outlet Body, Alum Clamp, Alum



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.





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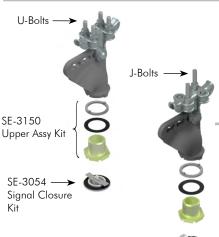
Iron 1-Way Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





Hanger Assy, Tri-Stud, Iron



Span Wire Hanger Assy, Iron w/ Signal Closure Kit U-Bolts

SE-3139 - Upgrade Coating
SE-3139 - Blank=Galv P_=Paint
SS=Stainless

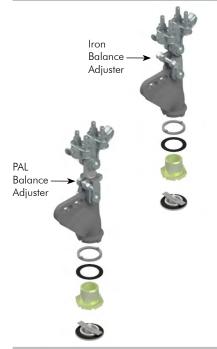
Note: Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Span Wire Hanger Assy, Iron w/ Signal Closure Kit J-Bolts

		Upgrade	C	oatıng
SE-3250	-	_		
		Blank=Galv	P_	_=Pain

Stainless

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Hanger Assy, Iron w/ Signal Closure Kit Iron Balance Adjuster

		Stainless Upgrade	Coating
SE-3151	-	-	
		Blank=Galv SS=Stainless	P=Pain

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Span Wire Hanger Assy, Iron w/ Signal Closure Kit PAL Balance Adjuster

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.



Iron 2-Way, 3-Way & 4-Way Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.



1	2	3

Stainless Upgrade Coating

1-1/2" NPS Span Wire Hanger

2. SE-3273 - _____-

1-1/2" NPS Span Wire Hanger w/ Balance Adjuster

3. SE-3275 - ____ - ___

SS=Stainless

1-1/2" NPS Span Wire Hanger w/ PAL Balance Adjuster

Note: For use with upper and lower arm assemblies below.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Upper & Lower Arm Assy, 2-Way 16-1/2" CTC Iron



Upper & Lower Arm Assy, 3-Way 16-1/2" CTC Iron



Upper & Lower Arm Assy, 4-Way 16-1/2" CTC Iron

- Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.
 - 2. See Reference Section page v for available paint colors.



Iron 5-Section Cluster Span Wire Hanger Assemblies

Pelco's Span Wire mountings are available in aluminum or iron with 1-1/2" NPS or tri-stud fittings. Balance adjusters provide additional adjustment capabilities, while tether assemblies may be used to anchor the bottom of signals in windy applications.





Cluster Assy, 5-Section 16-1/2" CTC Iron



Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Cluster Assy, 5-Section 16-1/2" CTC Iron





Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

- Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners, with galvanized hardware on span wire clamps. Stainless upgrade available.
 - 2. See Reference Section page v for available paint colors.



Signal Accessories

Pelco offers various accessories for span wire mounted signs and signals. See Section T14 Components for additional products available.





Lower Arm Assy, 2-Way, 16-1/2" CTC, Steel

SE-3162 -



Lower Arm Assy, 3-Way, 16-1/2" CTC, Steel

SE-3163 -P = Paint



Lower Arm Assy, 4-Way, 16-1/2" CTC, Steel

SE-3164 -



Tether Assembly, Extended Bottom, Alum

Coating SE-3307 -PNC=Process No Color 18=18" $P_{-}=Paint$ 28=28"



SE-3055-ZN1

Tether Assembly, Steel Break-Away, 1-1/2" Pipe



SE-3293-PNC Tether Assembly, Alum **Non-Break-Away**

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners.



Signal Accessories

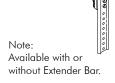
Pelco offers various accessories for span wire mounted signs and signals. See Section T14 Components for additional products available.



Tether Assembly, 1-1/2" Break-Away, Alum

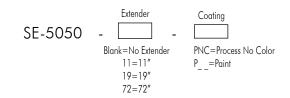


SE-5121	_	Extender _	Coating
		Blank=No Extender 11=11" 19=19" 72=72"	PNC=Process No Color P=Paint



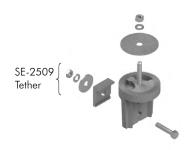
Tether Assembly, Tri-Stud Break-Away, Alum

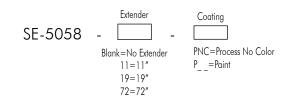






Tether Assembly, Single-Stud Break-Away, Alum







Extender Bar, Aluminum



	Length		Coating
SE-0507 -		-	
	11=11" 19=19" 40=40"		PNC=Process No Color P_ = Paint
	72=72"		

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners.



Signal Accessories

Pelco offers various accessories for span wire mounted signs and signals. See Section T14 Components for additional products available.





Signal Spacer Kit w/ Aluminum Nipple, Alum Lockring, Alum Cast Nipple

Signal Spacer Kit w/ Steel Nipple, Brass Lockring, Iron Cast Nipple



Signal Spacer Kit w/ Aluminum Nipple, Tri-Stud



SM-0906-ZN2 Opticom Cable Hanger, 1/2" Wire, 7/16"-14 x 3/4"-14 NPT, Iron, Zinc 2



SE-4028-ZN1 **CGB 3/4", .55"-.65" Wire Range, Zinc 1**

SE-0490-ZN1 CGB, 3/4", .625"-.75" Wire Range, Zinc 1

SE-4216-ZN1 **CGB, 1", .55"-.625"** Wire Range, Zinc 1

Note: 1. All assemblies are supplied standard with stainless slotted washer and fasteners.



Span Wire Hardware Kits



SE-5123-SS **Tri-Stud Hardware Kit w/ Gasket, 5/16"-18**Stainless Slotted Washer & Stainless Hardware



SE-5122-SS Tri-Stud Hardware Kit w/o Gasket, 5/16"-18
Stainless Slotted Washer & Stainless Hardware



SE-5125-SS **Tri-Bolt Hardware Kit w/ Gasket,**5/16"-18 x 1-1/2" Hex Hd Bolts
Stainless Slotted Washer & Stainless Hardware



SE-5126-SS **Tri-Bolt Hardware Kit w/o Gasket,**5/16"-18 x 1-1/2" Hex Hd Bolts
Stainless Slotted Washer & Stainless Hardware

Note: 1. All kits are supplied standard with stainless steel slotted washers and fasteners.

2. See Section T14 for additional components available.



Span Wire Hardware Kits



SE-4112-SS

Signal to Signal Mounting Kit, 5/16"-18 x 2-1/2" Carriage Bolts Stainless Slotted Washer & Stainless Hardware



SE-3282-SS

Plumbizer Hardware Kit, 5/16"-18 x 3-1/2" Carriage Bolts Stainless Slotted Washer & Stainless Hardware



SE-4111-SS

Tri-Bolt Hardware Kit w/ Gasket, 1/4"-20 x 1-1/2" Hex Hd Bolts Stainless Slotted Washer & Stainless Hardware



SE-3227-SS

Lower Assembly Kit, 1/4"-20 x 1-1/2" Carriage Bolts Stainless Slotted Washer & Stainless Hardware



SE-5064-SS

Single-Stud Hardware Kit, 5/16"-18
Stainless Washer & Stainless Hardware

Note: 1. All kits are supplied standard with stainless steel slotted washers and fasteners.

2. See Section T14 for additional components available.



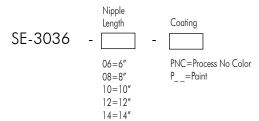
Aluminum 1-Way Side-of-Pole with Cast Nipples

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles using an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.





1-Way Upper & Lower Arm Assy, Alum Nipples, Alum

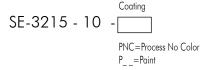


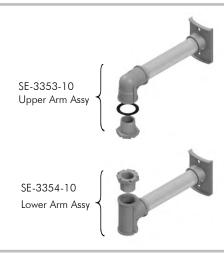
Note:

For available hub plates see Components page T14-17 through T14-20.



1-Way Upper & Lower Arm Assy,10" Nipples, Universal Hub Plates, Alum





1-Way Upper & Lower Arm Assy, 10" Nipples, Large Pole Hub Plates, Alum

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Aluminum 1-Way Side-of-Pole ICC Ped Head with Cast Nipples

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles using an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.





1-Way Upper & Lower ICC Ped Arm Assy, 12" Nipples, Alum

Note:

For available hub plates see Components page T14-17 through T14-20.



1-Way Upper & Lower ICC Ped Arm Assy, 12" Nipples, Universal Hub Plates, Alum

SE-3214 - Coating
PNC=Process No Color
P = Paint



1-Way Upper & Lower ICC Ped Arm Assy,12" Nipples, Large Pole Hub Plates, Alum

SE-3308 - Coating
PNC=Process No Color
P = Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Aluminum 2-Way Side-of-Pole with Cast Nipples

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles using an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.



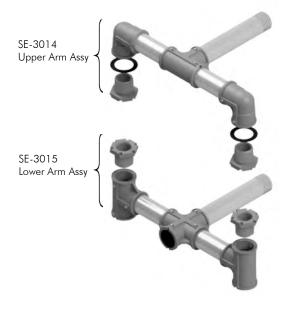


2-Way Upper & Lower Tandem Arm Assy, 10" Nipples, Alum

SE-3100 - Coating
PNC=Process No Color
P_=Paint

Note:

For available hub plates see Components page T14-17 through T14-20.



2-Way Upper & Lower Arm Assy, 16-1/2" CTC, Alum

SE-3075 - Coating
PNC=Process No Color
P_=Paint

Note:

For available hub plates see Components page T14-17 through T14-20.

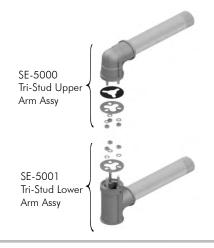
Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Aluminum 1 & 2-Way Side-of-Pole, Tri-Stud

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles with an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.



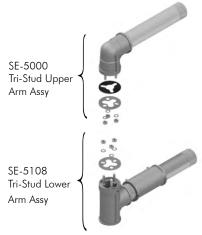


1-Way Upper & Lower Arm Assy, 10" Nipples, Alum

SE-5002 - PNC=Process No Color
P = Paint

Note:

For available hub plates see Components page T14-17 through T14-20.

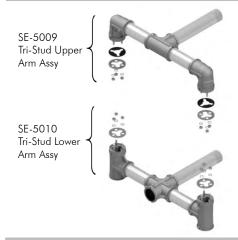


1-Way Upper & Lower Arm Assy, 10" Nipples w/ Adjustable Lower Arm Alum

SE-5109 - PNC=Process No Color
P_=Paint

Note:

For available hub plates see Components page T14-17 through T14-20.



2-Way Upper & Lower Arm Assy, 16-1/2" CTC, Alum

SE-5011 - PNC=Process No Color
P = Paint

Note

For available hub plates see Components page T14-17 through T14-20.

Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.

2. See Reference Section page \boldsymbol{v} for available paint colors.



Aluminum Side-of-Pole

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles with an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.





1-Way Tri-Stud for 8" & 12" Signals, Alum for 4-1/2" OD Pole

SE-0567 - Coating
PNC=Process No Color
P_=Paint



2-Way Tri-Stud for 8" & 12" Signals, Alum for 4-1/2" OD Pole

SE-5186 - Coating
PNC=Process No Color
P_=Paint



1-Way Tri-Bolt for 8" Signals, Alum for 4-1/2" OD Pole

SE-5053 - Coating
PNC=Process No Color
P_=Paint



1-Way Tri-Bolt for 8" Signals, Alum for 2-7/8" to 3-1/2" OD Pole

SE-5054 - Coating

PNC=Process No Color
P = Paint

Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Aluminum Side-of-Pole

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles with an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.





1-Way SOP Assy, 1-1/2" NPS, Alum for 2" Square Perforated Pole

1-Way Hub Assy, 1-1/2" NPS, Alum for 4-1/2" OD Pole



2-Way Hub Assy, 1-1/2" NPS, Alum for 4-1/2" OD Pole



SE-3094 - PNC=Process No Color
P = Paint

1-Way Hub Assy, 1-1/2" NPS, Alum for 2-7/8" to 3-1/2" OD Pole



SE-3216 - PNC=Process No Color P_=Paint

Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Iron 1-Way Side-of-Pole with Cast Nipples

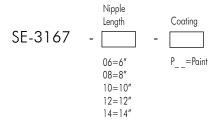
Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles with an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.







1-Way Upper & Lower Arm Assy, Steel Nipples, Iron



Note:

For available hub plates see Components page T14-17 through T14-20.



1-Way Upper & Lower Arm Assy, 10" Steel Nipples & Iron Hub



1-Way Upper & Lower ICC Ped Arm Assy, 12" Steel Nipples, Iron

Note:

For available hub plates see Components page T14-17 through T14-20.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

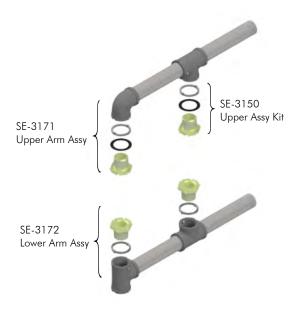
2. See Reference Section \boldsymbol{v} for available paint colors.



Iron 2-Way Side-of-Pole with Cast Nipples

Pelco's Side-of-Pole assemblies are designed to mount traffic and pedestrian signals on the side of traffic signal poles with an upper and lower arm. Available in aluminum or iron, and 1-1/2" NPS, tri-bolt, or tri-stud, and a vast array of hubs to accommodate both 1-way or 2-way signal configurations.



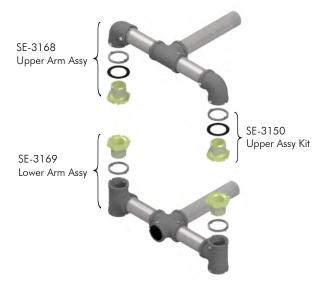


2-Way Upper & Lower Tandem Arm Assy, 10" Steel Nipples, Iron

SE-3173 - Coating
PNC=Process No Color
P = Paint

Note:

For available hub plates see Components page T14-17 through T14-20.



2-Way Upper & Lower Arm Assy, 16-1/2" CTC, Steel Nipples, Iron

SE-3170 - PNC=Process No Color
P = Paint

Note:

For available hub plates see Components page T14-17 through T14-20.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Terminal Compartments Aluminum

Pelco's aluminum Terminal Compartments are available with a flat back or curved to fit onto the side of a pole. In-line and flat back Terminal Compartments are supplied with a 12-ciruit terminal strip and an ABS plastic door.





Terminal Compartment Assy, In-Line Flat Back, Top & Bottom Hubs, Alum

SE-3101 - Coating
PNC=Process No Color
P_=Point

Note:

Plastic door standard, aluminum door available.



Terminal Compartment Assy, 2-Way Flat Back, Alum

SE-3083 - Coating
PNC=Process No Color
P = Paint

Note:

Plastic door standard, aluminum door available.

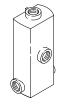


Terminal Compartment Assy, 2-Way Flat Back, Rear Hub, Alum

SE-3084 - Coating
PNC=Process No Color
P_=Paint

Note:

Plastic door standard, aluminum door available.



Rear View

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
 - 3. See Reference Section v for available paint colors.



Terminal Compartments Aluminum

Pelco's aluminum Terminal Compartments are available with a flat back or curved to fit onto the side of a pole. Saddleback Terminal Compartments are supplied with a 12-ciruit terminal block and an ABS plastic door.





Terminal Compartment Assy, 2-Way Saddleback w/ Cable Entrance, Alum

SE-3081 - _____

PNC=Process No Color P__=Paint

Note:

Plastic door standard, aluminum door available.





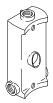


Terminal Compartment Assy, 2-Way Saddleback w/ Cable Guide & Mounting Holes, Alum

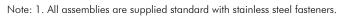
SE-3078 - PNC=Process No Color P_=Paint

Note

Plastic door standard, aluminum door available.



Rear View



- 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
- 3. See Reference Section v for available paint colors.



Terminal Compartments Bronze & Iron

Pelco's bronze and iron Terminal Compartments are available with a curved back to fit onto the side of a pole. Saddleback Terminal Compartments are supplied with a 12-ciruit terminal block and an ABS plastic door.





Terminal Compartment Assy, 2-Way Saddleback w/ Cable Guide & Mounting Holes, Bronze

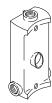
SE-4418

Coating

PNC=Process No Color
P = Paint

Note:

Plastic door standard, aluminum door available.



Rear View



Terminal Compartment Assy, 2-Way Saddleback w/ Cable Guide & Mounting Holes, Iron

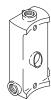
SE-3330 -

Coating

GLV=Galvanized P =Paint

Note:

Plastic door standard, aluminum door available.



Rear View

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
 - 3. See Reference Section v for available paint colors.



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Aluminum Slip Fitter Assemblies, Cast Nipple

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are also available in aluminum, bronze, and iron and are supplied with a 12-circuit terminal strip or block.





Post Top Assy, 1-Way Slip Fitter, Alum for 2-7/8" OD Pole Cast Nipple

SE-3279 - PNC=Process No Color P_ = Paint





Post Top Assy, 1-Way Offset Slip Fitter, Alum for 4-1/2" OD Pole Cast Nipple

SE-3310 - PNC=Process No Color
P_=Paint

Coating





Post Top Assy, 1-Way Slip Fitter, Alum for 4-1/2" OD Pole Cast Nipple

SE-3311 - Coating
PNC=Process No Color
P_=Paint





Post Top Assy, 1-Way w/ 2-Way Slip Fitter, Alum for 4-1/2" OD Pole Cast Nipple

SE-3037 - Coating
PNC=Process No Color
P = Paint



Note: 1. All assemblies supplied standard with stainless steel fasteners.



Aluminum Slip Fitter Assemblies

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are also available in aluminum, bronze, and iron and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





Post Top Assy, 1-Way, Alum for 4-1/2" OD Pole Tri-Bolt & Cast Nipple

		Signal Section		Coating
SE-3012	-		-	
		1=1 Sec 2=2 Sec 3=3 Sec 4=4 Sec 5=5 Sec		PNC=Process No Color P=Paint





Post Top Assy, 2-Way Variable, Alum for 4-1/2" OD Pole Tri-Bolt & Cast Nipple





Slip Fitter Assy, 2-Way 16-1/2" CTC, Alum for 4-1/2" OD Pole Cast Nipple



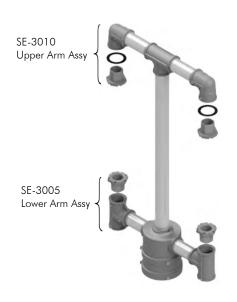
Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Aluminum Slip Fitter Assemblies, Cast Nipple

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are also available in aluminum, bronze, and iron and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





Post Top Assy, 2-Way 16-1/2" CTC, Alum for 4-1/2" OD Pole, Cast Nipple





Post Top Assy, 2-Way ICC Ped 24-1/2" CTC, Alum for 4-1/2" OD Pole, Cast Nipple



Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Aluminum Slip Fitter Assemblies, Tri-Stud

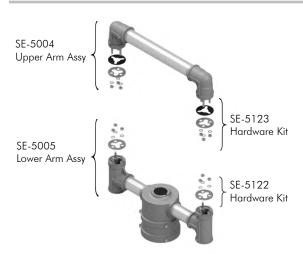
Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are also available in aluminum, bronze, and iron and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





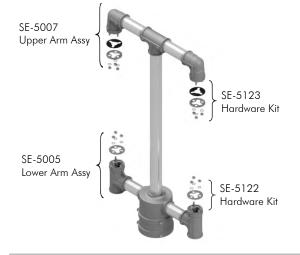
Post Top Assy, 1-Way, Alum for 4-1/2" OD Pole Tri-Stud





Post Top Assy, 2-Way 16-1/2" CTC, Alum for 4-1/2" OD Pole Tri-Stud





Post Top Assy, 2-Way 16-1/2" CTC, Alum for 4-1/2" OD Pole Tri-Stud

SE-5008	-	Signal Section	_	Coating
		1=1 Sec 2=2 Sec 3=3 Sec 4=4 Sec 5=5 Sec		PNC=Process No Color P=Paint



Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.



Iron Slip Fitter Assemblies, Cast Nipple

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are also available in aluminum, bronze, and iron and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





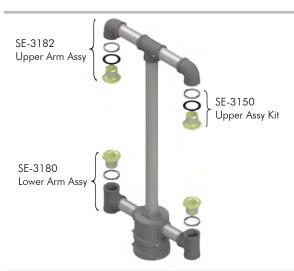
Post Top Assy, 1-Way w/ 2-Way Slip Fitter, Iron for 4-1/2" OD Pole Cast Nipple





Post Top Assy, 2-Way 16-1/2" CTC, Iron for 4-1/2" OD Pole Cast Nipple





Post Top Assy, 2-Way 16-1/2" CTC, Iron for 4-1/2" OD Pole Cast Nipple



Note: 1. All assemblies are supplied standard with stainless steel fasteners.



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Slip Fitters, Alum

Pelco's aluminum Post Top Slip Fitters are available in a one-way, offset one-way, or a two, three, or four-way configuration. Designed to fit a 4-1/2" OD Pole.





Slip Fitter, 1-Way for 4-1/2" OD Pole, Alum

SE-3106 - PNC=Process No Color P_=Paint



Slip Fitter, 1-Way Offset for 4-1/2" OD Pole, Alum

SE-3107 - PNC=Process No Color P_=Paint



Slip Fitter, 1 & 2-Way for 4-1/2" OD Pole, Alum

SE-3002 - PNC=Process No Color P = Paint



Slip Fitter, 3 & 4-Way for 4-1/2" OD Pole, Alum

SE-3029 - PNC=Process No Color P_=Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Slip Fitters, Iron

Pelco's iron Post Top Slip Fitters are available in a one, two, three, or four-way configuration. Designed to fit a 4-1/2" OD pole.





Slip Fitter, 1-Way for 4-1/2" OD Pole, Iron Serrated Top Port

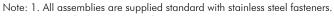


Slip Fitter, 1 & 2-Way for 4-1/2" OD Pole, Iron



Slip Fitter, 3 & 4-Way for 4-1/2" OD Pole, Iron

SE-3176 - Coating
P_=Paint



^{2.} See Reference Section v for available paint colors.



Slip Fitters, Bronze

Bronze Post Top Slip Fitters are available in a one-way, offset one-way, or a two-way configuration. Pelco's bronze slip fitters are cast with top port serrations which eliminates the need for a lockring. Designed to fit a 4-1/2" OD pole





Slip Fitter, 1-Way for 4-1/2" OD Pole, Bronze Serrated Top Port

SE-4424 - PNC=Process No Color P_=Paint



Slip Fitter, 1-Way Offset for 4-1/2" OD Pole, Bronze Serrated Top Port

SE-4425 - PNC=Process No Color P_=Paint



Slip Fitter, 1 & 2-Way for 4-1/2" OD Pole, Bronze Serrated Top Port

SE-4423 - PNC=Process No Color
P = Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Aluminum Terminal Compartment Assemblies

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are available in aluminum or bronze and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





Terminal Compartment Assy, 1-Way, Alum for 4-1/2" OD Pole Cast Nipple





Terminal Compartment Assy, 1-Way ICC Ped, Alum for 4-1/2" OD Pole Cast Nipple





Terminal Compartment Assy, 1-Way, Alum for 4-1/2" OD Pole Tri-Bolt & Cast Nipple

SE-3013	=	Signal Section	Coating
		1=1 Sec 2=2 Sec 3=3 Sec 4=4 Sec 5=5 Sec	PNC=Process No Colo P=Paint



- Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.
 - 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
 - 3. See Reference Section v for available paint colors.



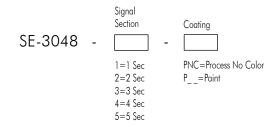
Aluminum Terminal Compartment Assemblies

Pelco's Post Top Slip Fitters are available in aluminum, bronze, and iron, 1-1/2" NPS, Tri-Bolt or Tri-Stud. Post Top Terminal Compartments are available in aluminum or bronze and are supplied with a 12-circuit terminal strip or block. Designed to fit a 4-1/2" OD pole.





Terminal Compartment Assy, 2-Way, Alum 21" CTC for 4-1/2" OD Pole Cast Nipple







Terminal Compartment Assy, 2-Way, Alum 21" CTC for 4-1/2" OD Pole Tri-Stud





Terminal Compartment Assy, 2-Way, Alum 24" CTC for 4-1/2" OD Pole Cast Nipple

SE-3141 - Coating
PNC=Process No Color
P_ = Paint



- Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.
 - 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
 - 3. See Reference Section v for available paint colors.



Terminal Compartments Aluminum

Pelco's aluminum Post Top Terminal Compartments are available in a 2-way or 3-way configuration. Each are supplied standard with a 12-circuit terminal strip and an ABS plastic door. Designed to fit a 4-1/2" OD pole.





Terminal Compartment Assy, Vertical, Alum 2-Way Post Top for 4-1/2" OD Pole

SE-3027 - PNC=Process No Color
P = Paint

Note:

Plastic door standard, aluminum door available.



Terminal Compartment Assy, Vertical, Alum 3-Way Post Top for 4-1/2" OD Pole

SE-3074 - PNC=Process No Color

Rear Port

Note:

Plastic door standard, aluminum door available.



- 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
- 3. See Reference Section v for available paint colors.



Terminal Compartments Aluminum

Pelco's 2-way Horizontal Terminal Compartments are cast aluminum supplied with ABS plastic doors. Each can be configured with either a top port or a rear port and are supplied with one or two 12-circuit terminal strips. Designed to fit a 4-1/2" OD pole.





Terminal Compartment Assy, Horizontal, Alum 2-Way Post Top for 4-1/2" OD Pole

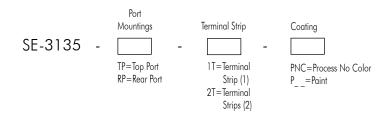
		Port Mountings		Terminal Strip		Coating
SE-3143	-		-		-	
		TP=Top Port RP=Rear Port		1T=Terminal Strip (1) 2T=Terminal Strips (2)		PNC=Process No Colo P=Paint

Note:

Plastic door standard, aluminum door available.



Terminal Compartment Assy, Horizontal, Alum 2-Way Post Top for 4-1/2" OD Pole Cast Nipples



Note:

Plastic door standard, aluminum door available.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. Terminal Compartments supplied standard with plastic door, aluminum door available.
- 3. See Reference Section v for available paint colors.



Terminal Compartments Bronze & Iron

Pelco's bronze and iron Post Top Terminal Compartments are available in a 2-way configuration. Each are supplied standard with a 12-circuit terminal block and an ABS plastic door. Designed to fit a 4-1/2" OD pole.



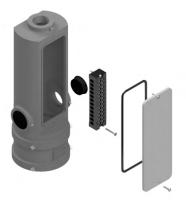


Terminal Compartment Assy, Vertical 2-Way Post Top for 4-1/2" OD Pole, Bronze

SE-4422 - PNC=Process No Color P_=Paint

Note:

Plastic door standard, aluminum door available.



Terminal Compartment Assy, Vertical 2-Way Post Top for 4-1/2" OD Pole, Iron

SE-3331 - Coating

GLV=Galvanized
P_=Paint

Note:

Plastic door standard, aluminum door available.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

2. Terminal Compartments supplied standard with plastic door, aluminum door available.



Plumbizers Aluminum

Pelco's aluminum Plumbizers, available in both straight and offset configuations, are designed to mount traffic signal assemblies to the end of a mast arm. Provided with hardware for mounting onto a 2-3/8" diameter tenon.





Straight Plumbizer Assy, Alum w/ Hardware

SE-0352 - Coating
PNC=Process No Color
P = Paint



Offset Plumbizer Assy, Alum w/ Hardware

SE-0353 - PNC=Process No Color

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Plumbizers Bronze & Iron

Pelco's bronze and iron offset Plumbizers are designed to mount traffic signal assemblies on the end of a mast arm. Provided with hardware for mounting onto a 2-3/8" diameter tenon.





Offset Plumbizer Assy, Bronze w/ Hardware

SE-4413 - Coating
PNC=Process No Color
P = Paint



Offset Plumbizer Assy, Iron Large Hole w/ Hardware

SE-3335 - Coating P_ = Paint



Straight Plumbizer Assy, Copper Alloy w/ Hardware

SE-0352-B - Coating



Plumbizer Hardware Kit, 5/16"-18 x 3-1/2" Carriage Bolts Stainless slotted Washer & Hardware

SE-3282-SS

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Mast Arm Hangers Aluminum

Pelco's aluminum Mast Arm Hangers are designed to mount traffic signal assemblies on the end of a mast arm. Available in both 1-1/2" and tri-stud. Provided with hardware for mounting to a 2-3/8" diameter tenon.





Rigid Mast Arm Hanger, Alum 1-1/2" NPS w/ Hardware

	Set Screws	Coating
SE-0350		
	Blank=None DS=Double Set Screws	PNC=Process No Color P=Paint



Rigid Mast Arm Hanger, Alum Cast Nipple



Rigid Mast Arm Hanger, Alum Tri-Stud

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Mast Arm Hangers Aluminum

Pelco's aluminum Mast Arm Hanger are for mounting traffic signal assemblies on the end of a mast arm. Free-swinging styles are available with a cast nipple or all thread. Provided with hardware for mounting to a 2-3/8" diameter tenon.





Free-Swinging Mast Arm Hanger, Alum 1-1/2" NPS w/ Hardware

SE-3103 - Stainless
Bushing Stainless
Bushing Coating

SE-3103 - Blank=None
Blank=None
Blank=None
Bushing

Bushing

Blank=None
Bushing

Bushing

Bushing



Free-Swinging Mast Arm Hanger Assy, Alum w/ Outlet Body & Cast Nipple

		Stainless Bushing		Stainless Upgrade		Coating
SE-3201	-		-		-	
		Blank=None SB=Stainless Bushing		Blank=None SB=Stainless		PNC=Process No Color P=Paint



Free-Swinging Mast Arm Hanger Assy, Alum w/ Outlet Body & All Thread Nipple

	Stainless Bushing	Upgrade	Coating
SE-3314		_	
	Blank=None SB=Stainless Bushing	Blank=None SB=Stainless	PNC=Process No Color P_ = Paint

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners, with galvanized hardware on outlet body. Stainless upgrade shall include stainless steel hardware and pins.



Mast Arm Hangers Aluminum

Pelco's aluminum Mast Arm Hanger are for mounting traffic signal assemblies on the end of a mast arm. Free-swinging styles are available with a cast nipple or all thread. Provided with hardware for mounting to a 2-3/8" diameter tenon.





Rigid Mast Arm Hanger, 2-Way, Alum 1-1/2" NPS Upper & Tri-Stud Lower

SE-3346 - Set Screw - Coating
- Blank=Single Set Screw DS=Double Set Screw P = Paint

Set Screw - Coating - Coating - PNC=Process No Color P = Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Mast Arm Ell Hangers Bronze & Iron

Pelco's bronze and iron Ell Hangers, for mounting traffic signal assemblies on the end of a mast arm, are designed with serrations for locking onto the top of a signal. Provided with hardware for mounting to a 2-3/8" diameter tenon.





Ell Assy, Rigid Tenon Mount, Bronze 1-1/2" NPS w/ Serrations & Hardware

SE-4412 - Coating
PNC=Process No Color
P = Paint



Ell Assy, Rigid Tenon Mount, Iron 1-1/2" NPS w/ Serrations & Hardware

SE-4439 - Coating
P = Paint

www.pelcoinc.com - sales@pelcoinc.com - 405-340-3434 - fax: 405-340-3435

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

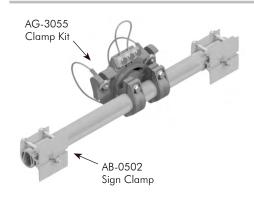
2. See Reference Section page \boldsymbol{v} for available paint colors.



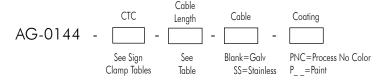
Astro Sign-Brac Overhead Street Name Signs Cable Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.

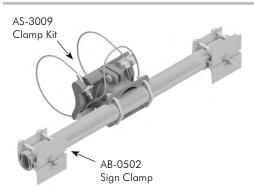




Astro Sign-Brac, Galaxy Cable Mount for Overhead Street Name Signs



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro Sign-Brac, Stellar Cable Mount for Overhead Street Name Signs

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

2 Sign Clamps										
Sign: 18" 24" 30" 36"										
Max CTC: 12" 18" 24" 30"										

4 Sign Clamps										
Sign: 42" 48" 54" 60" 66" 72" 78" 84" 90" 96"									96"	
Max CTC:	36"	42"	48"	54"	60"	66"	72"	78"	84"	90"

6 Sign Clamps									
Sign: 102" 108" 114"									
Max CTC: 96" 102" 108"									

CTC SIGN LENGTH

Notes:

130 mph wind zone maximum: 16 sq-ft 150 mph wind zone maximum: 12 sq-ft

- 1. Capacities listed are only for applications with the clamp kit mounted in the center of the sign.
- 2. Signs must be properly engineered for specific application.
- 3. Tube length is 4" longer than maximum CTC.

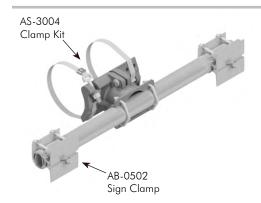
Note: 1. All assemblies are supplied standard with stainless fasteners.



Astro Sign-Brac Overhead Street Name Signs Band and Tenon Mount

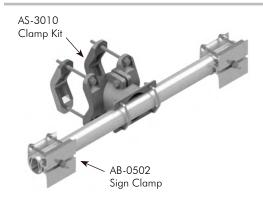
Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro Sign-Brac, Stellar Band Mount for Overhead Street Name Signs

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



Astro Sign-Brac, Stellar Tenon Mount for Overhead Street Name Signs

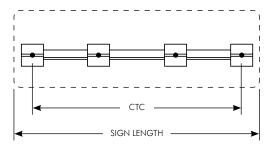
Note:

Fits 1.9" to 4.5" diameter.

2 Sign Clamps									
Sign: 18" 24" 30" 36"									
Max CTC:	12"	18"	24"	30"					

4 Sign Clamps										
Sign: 42" 48" 54" 60" 66" 72" 78" 84" 90" 96"										
Max CTC:	36"	42"	48"	54"	60"	66"	72"	78"	84"	90"

6 Sign Clamps								
Sign:	Sign: 102" 108" 114"							
Max CTC:	96"	102"	108"					



Notes:

130 mph wind zone maximum: 16 sq-ft 150 mph wind zone maximum: 12 sq-ft

- $1. \ Capacities \ listed \ are \ only \ for \ applications \ with \ the \ clamp \ kit \ mounted \ in \ the \ center \ of \ the \ sign.$
- 2. Signs must be properly engineered for specific application.
- 3. Tube length is 4" longer than maximum CTC.

Note: 1. All assemblies are supplied standard with stainless fasteners.

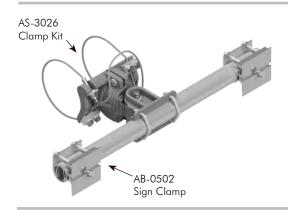
2. See Reference Section page \boldsymbol{v} for available paint colors.



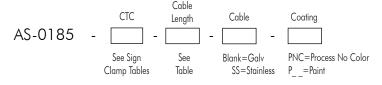
Astro Sign-Brac Overhead Street Name Signs Atlas Articulating Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.

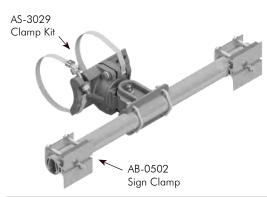




Astro Sign-Brac, Atlas Articulating Cable Mount for Overhead Street Name Signs



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



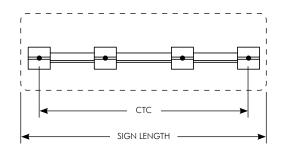
Astro Sign-Brac, Atlas Articulating Band Mount for Overhead Street Name Signs

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

2 Sign Clamps									
Sign: 18" 24" 30" 36"									
Max CTC: 12" 18" 24" 30"									

4 Sign Clamps										
Sign: 42" 48" 54" 60" 66" 72" 78" 84" 90" 96"									96"	
Max CTC:	Max CTC: 36" 42" 48" 54" 60" 66" 72" 78" 84" 90"									

6 Sign Clamps								
Sign: 102" 108" 114"								
Max CTC:	96"	102"	108"					



Notes:

130 mph wind zone maximum: 16 sq-ft 150 mph wind zone maximum: 12 sq-ft

- 1. Capacities listed are only for applications with the clamp kit mounted in the center of the sign.
- 2. Signs must be properly engineered for specific application.
- 3. Tube length is 4" longer than maximum CTC.

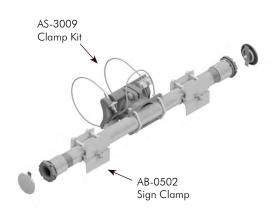
Note: 1. All assemblies are supplied standard with stainless fasteners.



Astro Sign-Brac Overhead Street Name Signs w/ Signal Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro-Brac Assy, Stellar Cable Mount for Sign w/ Signals

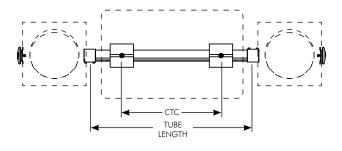
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro-Brac Assy, Stellar Band Mount for Sign w/ Signals

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

Sign CTC									
Max CTC: 24" 30" 36" 42" 48" 54" 60"									
Tube Length:	46"	52"	58"	64"	70"	76"	82"		



Notes:

130 mph wind zone maximum: 16 sq-ft 150 mph wind zone maximum: 12 sq-ft

- 1. Capacities listed are only for applications with the clamp kit mounted in the center of the sign.
- 2. Signs must be properly engineered for specific application.
- 3. Tube length is 4" longer than maximum CTC.

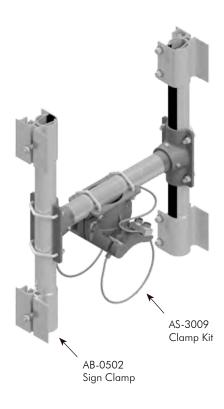
Note: 1. All assemblies are supplied standard with stainless fasteners.



Astro Sign-Brac Overhead Street Name Signs 2-Way Back-to-Back

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





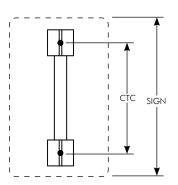
Astro-Brac Assy, Stellar Cable Mount for 2-Way Back-to-Back Signs

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Sign CTC										
Sign: 18" 24" 30" 36"										
Max CTC:	12"	18"	24"	30"						

Notes:

- 1. Maximum sign size 9 sq ft.
- 2. Signs must be properly engineered for specific application.
- 3. Tube length is 4" longer than maximum CTC.



Note: 1. All assemblies are supplied standard with stainless fasteners.



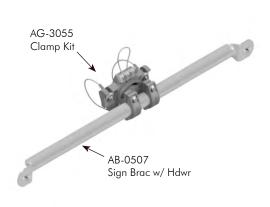
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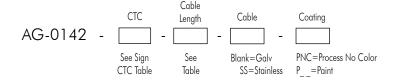
Astro Sign-Brac Formed Tubes Cable Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.

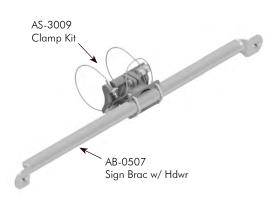




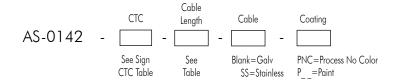
Astro Sign-Brac, Galaxy Cable Mount, Formed Tube



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280″
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

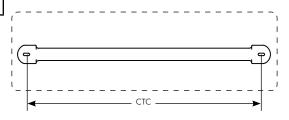


Astro Sign-Brac, Stellar Cable Mount, Formed Tube



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Sign CTC										
Max CTC: 9" 12" 15" 18" 24" 30" 36" 42" 48" 60"									60"	
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"	66"



Notes:

90 mph wind zone maximum: 16 sq-ft

- 1. Capacity listed is only for applications with the clamp kit mounted in the center of the sign.
- 2. Signs must be properly engineered for specific application.
- 3. For higher wind zones and multiple brackets use assemblies shown on T6-1 & T6-2.

Note: 1. All assemblies are supplied standard with stainless fasteners.

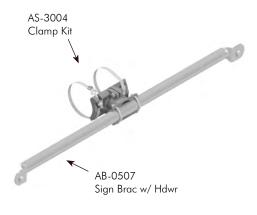
2. See Reference Section page \boldsymbol{v} for available paint colors.



Astro Sign-Brac Formed Tubes Band & Tenon Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro Sign-Brac, Stellar Band Mount, Formed Tube

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

AS-3010 Clamp Kit

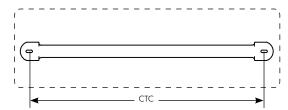
Sign Brac w/ Hdwr

Astro Sign-Brac, Stellar Tenon Mount, Formed Tube

Note:

Fits 1.9" to 4.5" diameter.

Sign CTC										
Max CTC:	9"	12"	15"	18"	24"	30"	36"	42"	48"	60"
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"	66"



Notes

90 mph wind zone maximum: 16 sq-ft

- 1. Capacity listed is only for applications with the clamp kit mounted in the center of the sign.
- 2. For higher wind zones and multiple brackets use assemblies shown on T6-1 & T6-2.
- 3. Signs must be properly engineered for specific application.

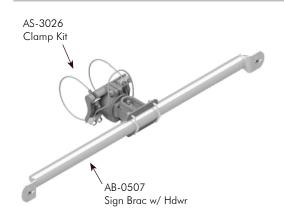
Note: 1. All assemblies are supplied standard with stainless fasteners.



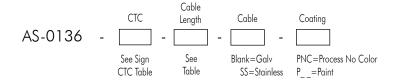
Astro Sign-Brac Formed Tubes Atlas Articulated Mounts

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro Sign-Brac, Atlas Articulating Cable Mount, Formed Tube



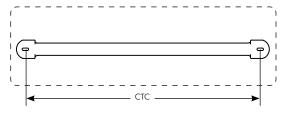
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro Sign-Brac, Atlas Articulating Band Mount, Formed Tube

Band Length:	29"	42"	56"	72"	114"	l
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"	

Sign CTC										
Max CTC:	9"	12"	15"	18"	24"	30"	36"	42"	48"	60"
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"	66"



Notes:

90 mph wind zone maximum: 16 sq-ft

- 1. Capacity listed is only for applications with the clamp kit mounted in the center of the sign.
- 2. For higher wind zones and multiple brackets use assemblies shown on T6-1 & T6-2.
- 3. Signs must be properly engineered for specific application.

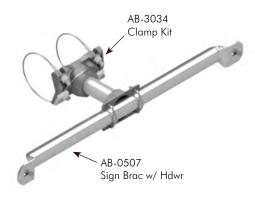
Note: 1. All assemblies are supplied standard with stainless fasteners.



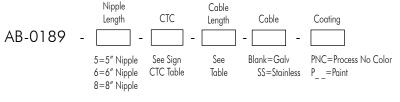
Astro Sign-Brac Formed Tubes Vertical Extension Mounts

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.

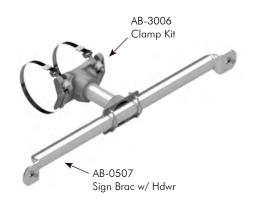




Astro Sign-Brac, Vertical Extension Cable Mount, Formed Tube



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro Sign-Brac, Vertical Extension Band Mount, Formed Tube

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

				Sign (CTC					
Max CTC:	9"	12"	15"	18"	24"	30"	36"	42"	48"	60"
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"	66"
Notes:										

90 mph wind zone maximum: 16 sq-ft

- 1. Capacity listed is only for applications with the clamp kit mounted in the center of the sign.
- 2. For higher wind zones and multiple brackets use assemblies shown on T6-1 & T6-2.
- 3. Signs must be properly engineered for specific application.

Note: 1. All assemblies are supplied standard with stainless fasteners.

2. See Reference Section page \boldsymbol{v} for available paint colors.



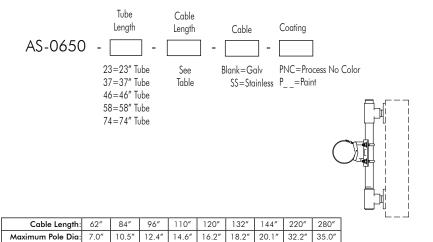
Astro Sign-Brac Electrical Type Stellar Series

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro Sign-Brac, Stellar Cable Mount, Back Attachment for Internally Illuminated Signs



Astro Sign-Brac, Stellar Band Mount, Back Attachment for Internally Illuminated Signs



	Tube Length	Band Length	Coating
AS-0104		_	
	23=23" Tube 37=37" Tube 46=46" Tube 58=58" Tube 74=74" Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"

Note: 1. All assemblies are supplied standard with stainless fasteners.



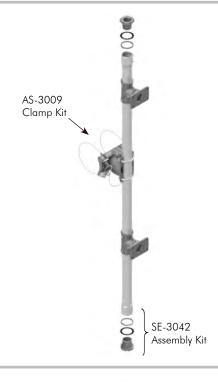
Pole Dia w/ Ty-back:

^{2.} See Reference Section page v for available paint colors.

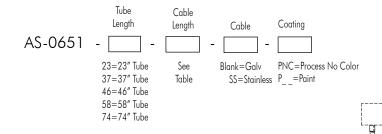
Astro Sign-Brac Electrical Type Stellar Series

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





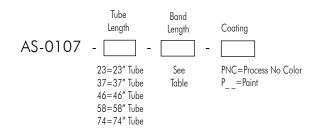
Astro Sign-Brac, Stellar Cable Mount, Back Attachment for Internally Illuminated Signs and Signals



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



Astro Sign-Brac, Stellar Band Mount, Back Attachment for Internally Illuminated Signs and Signals



Band Length	29"	42"	56"	72"	114"
Maximum Pole Dia	7.3"	11.5"	15.9"	21.0"	34.4"

Note: 1. All assemblies are supplied standard with stainless fasteners.

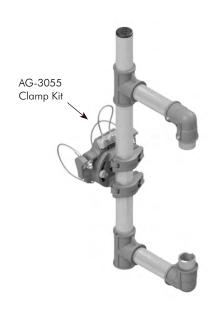


^{2.} See Reference Section page v for available paint colors.

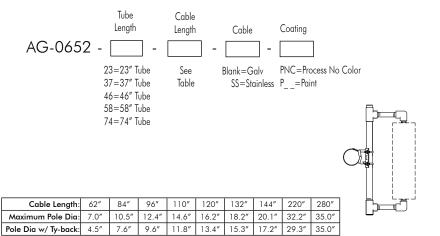
Astro Sign-Brac Electrical Type Cable Mount

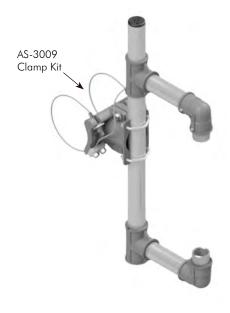
Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.





Astro Sign-Brac, Galaxy Cable Mount Top & Bottom Attachment for Internally Illuminated Signs





Astro Sign-Brac, Stellar Cable Mount Top & Bottom Attachment for Internally Illuminated Signs

		lube Length		Cable Length		Cable	(Coating					
AS-0652	2 -] -] -] - [
	37 46 58 74	3=23" Tu 7=37" Tu 5=46" Tu 3=58" Tu 4=74" Tu	ube ube ube	See Table			ninless F	PNC=Pro	nt	Color	7		
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"			i i	İ
laximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"		₻	1	
le Dia w/ Tv-back:	4.5"	7.6"	9.6"	11.8"	13 4"	15.3"	17 2"	29.3"	35.0"	-	_		

Note: 1. All assemblies are supplied standard with stainless fasteners.



^{2.} See Reference Section page \boldsymbol{v} for available paint colors.

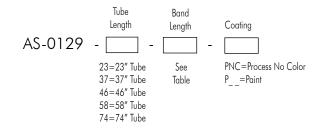
Astro Sign-Brac Electrical Type Band Mount

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Most sign-bracs are available with a cable, band, or tenon mount clamp kit.

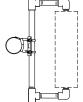




Astro Sign-Brac, Stellar Band Mount Top & Bottom Attachment for Internally Illuminated Signs



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



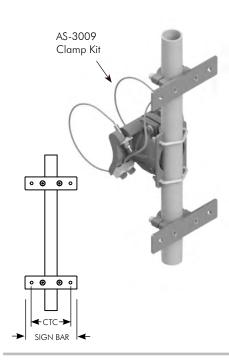
Note: 1. All assemblies are supplied standard with stainless fasteners.



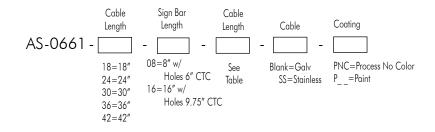
Sign Bracket Assy for Rigid Structures Stellar Series

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. The sign bracket for rigid structures is available with an option of tube lengths and 8" or 16" sign bar length.





Sign Bracket Assy, Stellar Cable Mount For Rigid Structures w/ Aluminum Tube



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Note: 1. All assemblies are supplied standard with stainless fasteners.



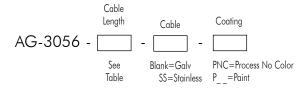
Galaxy T-Spar Sign Bracket

Pelco's Galaxy T-Spar Sign Bracket was designed to work with a 2" square perforated tube. The single cable plate allows for an easy installation and the tube saddle allows multi-directional adjustability. The perforated tube is sold separate.





Galaxy T-Spar Assy, Cable Mount





Tube	SO
sepa	rat

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Perforated Tube, 2" x 12 Ga Steel, Galv



		Length	Coating
SE-4191	-		
		72"=6' Tube	GLV=Galvanized P=Paint

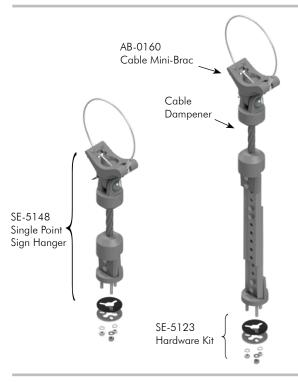
Note: 1. All assemblies are supplied standard with stainless fasteners.



Mast Arm Sign Bracket

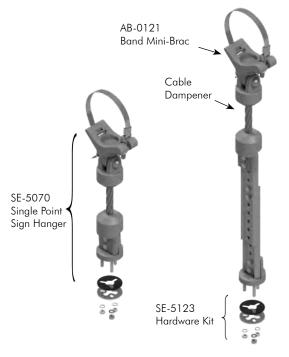
Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Sign Hanger Assy, Free-Swinging Tri-Stud w/Cable Dampener & Stainless Bushings Cable Mini-Brac Mount, Alum

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"



Sign Hanger Assy, Free-Swinging Tri-Stud w/ Cable Dampener & Stainless Bushings Band Mini-Brac Mount, Alum

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"

Note: 1. All assemblies are supplied standard with stainless fasteners.

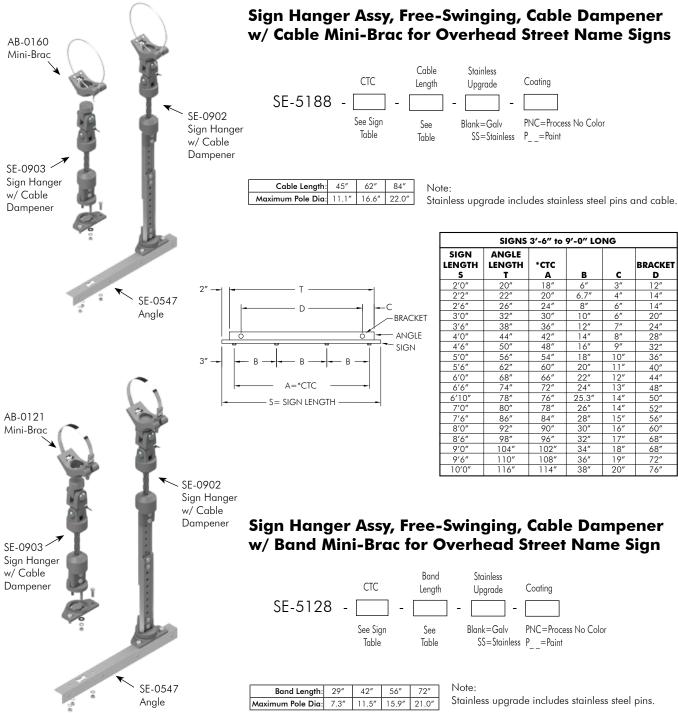


Mast Arm Sign Bracket

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs.

Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





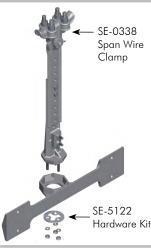
Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized pins and cable. Stainless upgrade available.



^{2.} See Reference Section page v for available paint colors.

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Span Wire Sign Hanger, 16" CTC, Adjustable with Tether, Alum



Note:

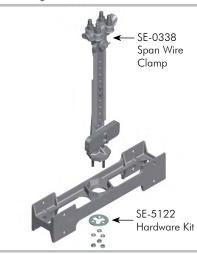
Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Sign Hanger, 16" CTC, Adjustable with Stabilizer Bar, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Span Wire Sign Hanger, Double, 16" CTC, Adjustable with Tether, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

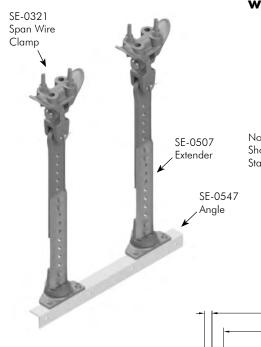
Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.



Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.



Sign Hanger Assy, Free-Swinging w/ Span Wire Clamp for Overhead Street Name Sign



	CTC	Extender	Bushing	Upgrade	Coating
SE-5219	-		_	_	
	*See Chart	Blank=No Extender	Blank=None	Blank=Galv	PNC=Process No Color
		11=11" Extenders	SS=Stainless	SS=Stainless	P =Paint
			Bushing		

Note:

Shown with extenders.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

тт	
D	-C
	∠ BRACKET
•	— ANGLE
B - B -	SIGN
— A=*CTC ———	
S= SIGN LENGTH	

SIGNS 3'-6" to 9'-0" LONG							
SIGN LENGTH S	ANGLE LENGTH T	*CTC	В	c	BRACKET D		
2′0″	20"	18"	6"	3″	12"		
2′2″	22"	20"	6.7"	4"	14"		
2'6"	26"	24"	8″	6"	14"		
3′0″	32"	30"	10"	6"	20"		
3'6"	38"	36"	12"	7"	24"		
4'0"	44"	42"	14"	8"	28"		
4'6"	50"	48"	16"	9"	32"		
5′0″	56"	54"	18"	10"	36"		
5'6"	62"	60"	20"	11"	40"		
6′0″	68"	66"	22"	12"	44"		
6'6"	74"	72"	24"	13"	48"		
6′10″	78"	76"	25.3"	14"	50"		
7′0″	80"	78"	26"	14"	52"		
7′6″	86"	84"	28"	15"	56"		
8′0″	92"	90"	30"	16"	60"		
8'6"	98"	96"	32"	17"	68"		
9'0"	104"	102"	34"	18"	68"		
9'6"	110"	108"	36"	19"	72"		
10'0"	116"	114"	38"	20"	76"		

Ctainlace

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.

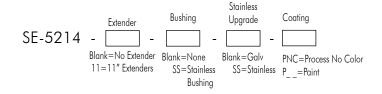


Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Sign Hanger Assy, Free-Swinging Span Wire Mount, Tri-Stud, Alum



Note:

Shown with extenders.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.



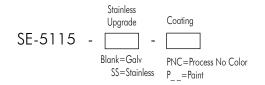
Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs.

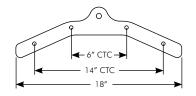
Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.



Span Wire Sign Hanger, 6" & 14" CTC Serrated Span Wire Clamp, Alum





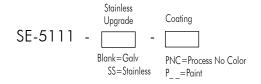


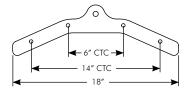
Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Span Wire Sign Hanger, 6" & 14" CTC 90° Span Wire Clamp, Adjustable, Alum







Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

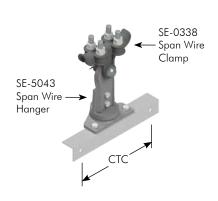
Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.



Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.

Note:





Sign Hanger Assy, Iron Span Wire Clamp, Alum



11"	16"	l
13"	18"	
19"	24"	l
25"	30"	l
31"	36"	l
37"	42"	

CTC SIGN

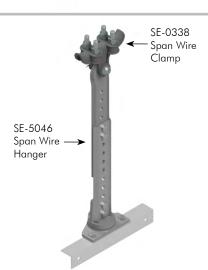


Sign Hanger Assy, Iron Span Wire Clamp, Top & Bottom Mount w/ Tether, Alum

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

СТС	SIGN
11"	16"
13"	18"
19"	24"
25"	30"
31"	36"
37"	42"



Sign Hanger Assy, Adjustable, Iron Span Wire Clamp, Alum

Note: Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.

2. See Reference Section page v for available paint colors.



SIGN

16" 18" 24"

30"

11"

25"

Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Span Wire Sign Hanger Assy, Free-Swinging Alum Span Wire Clamp, Gusseted Tube & Tether, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

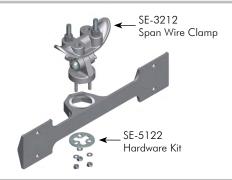


Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.



Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs. Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Free-Swinging Sign Hanger, 90° Span Wire Clamp, 16" CTC, Alum

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Free-Swinging Sign Hanger, Serrated Span Wire Clamp, Adjustable, 16-1/2" CTC, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Free-Swinging Sign Hanger, 90° Span Wire Clamp, 7-Hole, Alum

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.



Free-Swinging Sign Hanger, 90° Span Wire Clamp, Extender, Alum

SE-5168 - CTC Stainless Upgrade Coating

See Chart Blank=Galv PNC=Process No Color SS=Stainless P_=Paint

СТС	EXTENDER
15"	16"
21"	22"
33"	34"

Note:

Stainless upgrade includes stainless steel fasteners and pins on span wire clamp.

Note: 1. All assemblies are supplied standard with stainless steel slotted washers and fasteners with galvanized hardware on span wire clamps. Stainless upgrade available.



Sign Mount Assemblies

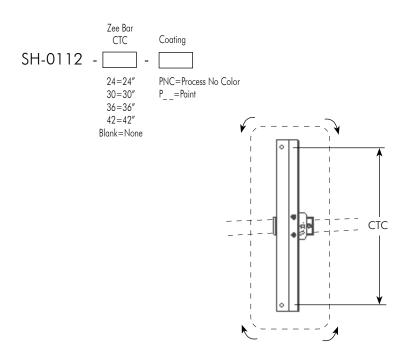
Pelco manufactures a variety of sign brackets in rigid and free-swinging mounts for both flat and internally illuminated signs.

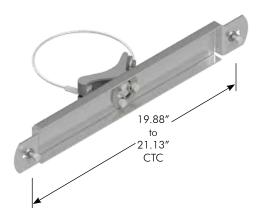
Assemblies with cable dampeners provide stability in lower wind speeds, but are flexible enough to bend in extreme wind events.





Adjustable Sign Mount Assy, Mast Arm Mount w/ Zee Bar, Alum





Sign Mount Assy, Regulatory Cable Mini-Brac, Alum

		Cable Length	Cable	Coating
SH-3568	-		-	
		See	Blank=Galv	PNC=Process No Color
		Table	SS=Stainless	P=Paint

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"

Note:

Maximum sign size of $36" \times 36"$ for 100 MPH winds.

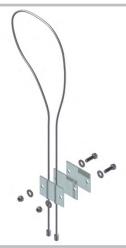
Note: 1. All assemblies are supplied standard with stainless fasteners.

- 2. See Reference Section page v for available paint colors.
- 3. See Section T16 for additional sign mounting assemblies.



Pelco's safety cable assemblies are available for span wire, Astro-Brac, and sign hanger assemblies.





Safety Cable for Span Wire

Note:

Cable length refers to overal length. Assembled length is half of the cable length.



Safety Cable for Astro-Brac

Note:

Cable length refers to overal length. Assembled length is half of the cable length.



Safety Cable for Sign Hangers, Stainless

Note:

Cable length refers to overal length. Assembled length is half of the cable length.





Accessories for sign mountings such as hangers, extenders, and tethers are available in a variety of configurations.



Hanger Assy, Extender Connector for 1/2" Slot, w/ 1-1/4" Bolts, Alum



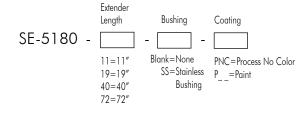
Hanger Assy, Extender Connector for 3/4" Slot, w/ 1-1/4" Bolts, Alum



Hanger & Body Assy for 1/2" Slot, Tri-Stud, Alum



Extender Assy for 1/2" Slot, w/ Extender Connector & Extender, Alum



- Note: 1. All assemblies are supplied standard with stainless steel slotted washer and fasteners.
 - 2. See Reference Section page v for available paint colors.



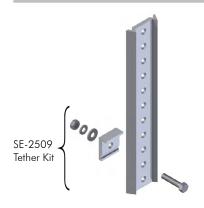
Accessories for sign mountings such as hangers, extenders, and tethers are available in a variety of configurations.





Extender, Alum w/ 5/16"-18 x 1-1/4" Bolts

		Extender Length		
SE-5181	-		-	PNC
		06=6"		
		11=11"		
		19=19"		
		24=24"		
		40=40"		
		72=72"		



Extender Assy w/ Tether, Alum w/ 5/16"-18 x 1-1/2" Bolts



Extender Assy w/ 11" Extenders, Alum w/ 5/16"-18 x 1" & 1-1/2" Bolts

SE-5069 - PNC=Process No Color P_=Paint

Note: 1. All assemblies are supplied standard with stainless fasteners.



Sign mountings accessories such as hangers, extenders, cable dampeners, tethers, and sign-brac tube are available in a variety of configurations.





Tether Plate Assembly, Alum w/ 5/16"-18 x 2-1/4" Bolts

SE-5039-PNC



SE-2509-PNC



Tether Plate Assembly, Alum w/ Stabilizer Bars & 5/16"-18 x 1-3/4" Bolts

SE-2512 - PNC=Process No Color
P_=Paint



Tether Plate Assembly, Alum w/ Stabilizer Bar, Block, & 5/16"-18 x 2" Bolts

Coating

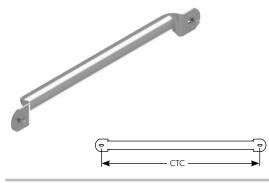
SE-2519 - PNC=Process No Color
P = Paint

Note: 1. All assemblies are supplied standard with stainless fasteners.



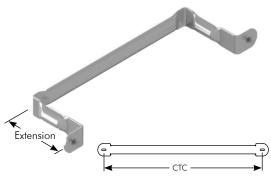
Sign mountings accessories such as hangers, extenders, cable dampeners, tethers, and sign-brac tube are available in a variety of configurations.





Sign-Brac Tube w/ 5/16"-18 Hardware, 1-1/2" Sch 10 Alum

Max CTC:	9"	12"	15"	18"	24"	30"	36"	42"	48"	60"
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"	66"



Sign-Brac Tube, Extended w/ 5/16"-18 Hardware, 1-1/2" Sch 10 Alum

Max CTC:	9"	12"	15"	18"	24"	30"	36"	42"	48"
Sign Length:	15"	18"	21"	24"	30"	36"	42"	48"	54"



Cable Dampener, Span Wire, Alum w/ Double Clevis & 3/4" Stainless Cable



Cable Dampener, Span Wire, Alum w/ Single Clevis & 3/4" Stainless Cable

SE-0701 - Blank=None SS=Stainless Bushing Coating

PNC=Process No Color P_=Paint

Note: 1. All assemblies are supplied standard with stainless fasteners.



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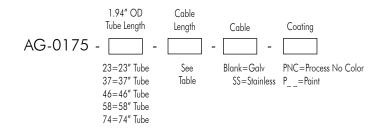
Astro-Brac 1-Piece Camera Bracket Cable Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.





Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Galaxy Cable Mount



Cable Len	ath:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole	_		10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-b	ack:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

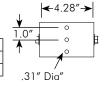




Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Stellar Cable Mount

AS-0175	1.94" OD Tube Length -	Cable Length	Cable -	Coating
	23=23" Tube 37=37" Tube 46=46" Tube 58=58" Tube 74=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



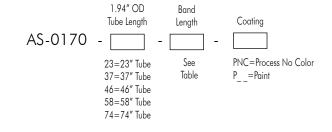
Astro-Brac 1-Piece Camera Bracket Band and Tenon Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.





Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Stellar Band Mount



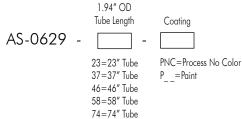
Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"





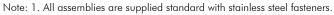
Bracket

Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Stellar Tenon Mount



Note: Fits 1.9" to 4.5" diameter.





- 2. See T7-27-and T7-28 for camera mounting brackets.
- 3. See Reference Section page v for available paint colors.

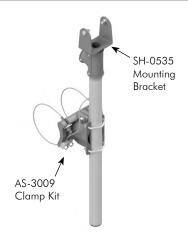


AS-3010 Clamp Kit

Astro-Brac 1-Piece Camera Bracket with Service Wire Outlet

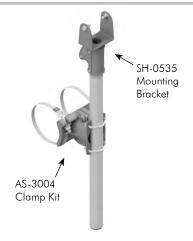
Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.





Camera Bracket, 1-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Cable Mount

AS 0144	T	1.94" O ube Leng	_	Cable Length		Cable	7	Coatin	g ¬			
AS-0166												
	_	3=23″ Ti 7=37″ Ti		See Table	E	3lank=G		PNC=Pr $P=Pa$	0 0 0 0 0 1 1 0	Color		
		7–37 Ti 6=46" Ti		luble		33-310	11111622	'=IU	1111			
	-	8=58" To									← 4.0)″→
	/-	4=74" Ti	ube									4
Cable Length:	52″	84"	96"	110"	120"	132"	144"	220"	280"]		
Maximum Pole Dia: 7	7.0″	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"			
Pole Dia w/ Ty-back: 4	1.5″	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"			



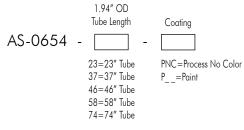
Camera Bracket, 1-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Band Mount

AS-017	77 -	1.94″ Tube Le		Band Lengt	-	Coating
		23=23 37=37 46=46 58=58 74=74	" Tube " Tube " Tube	See Tabl		PNC=Process No Color P=Paint
Band Length:	29"	42"	56"	72"	114"	
ximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"	





Camera Bracket, 1-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Tenon Mount



Note:

Fits 1.9" to 4.5" diameter.

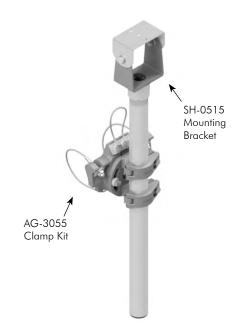
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



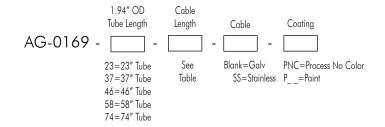
Astro-Brac 2-Piece Camera Bracket Cable Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.

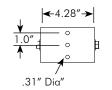




Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Galaxy Cable Mount

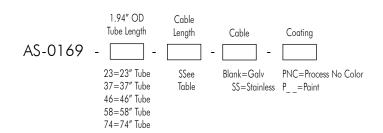


Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

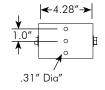


SH-0515 Mounting Bracket

Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Stellar Cable Mount, Alum



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



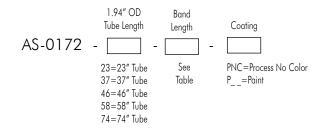
Astro-Brac 2-Piece Camera Bracket Band and Tenon Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.

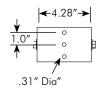




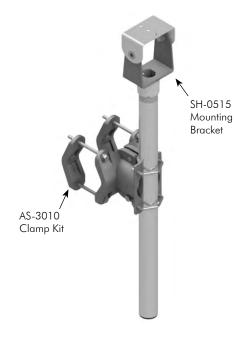
Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Stellar Band Mount



Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Stellar Tenon Mount



AS-0653	1.94" OD Tube Length	Coating
	23=23" Tube 37=37" Tube 46=46" Tube 58=58" Tube 74=74" Tube	PNC=Process No Color P=Paint

Note: Fits 1.9" to 4.5" diameter. 4.28"→ 1.0" ° 1.0" ° 31" Dia"

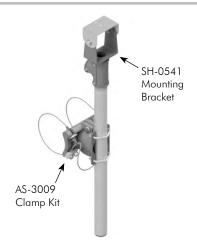
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Astro-Brac 2-Piece Camera Bracket with Service Wire Outlet

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.



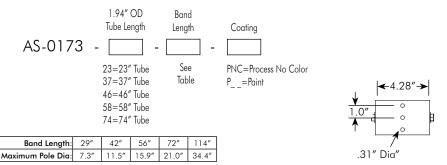


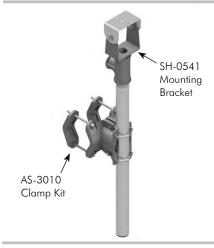
Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Cable Mount

		1.94" (Tube Ler		Cable Length		Cable		Coatin	ıg	
AS-0164	4 -] -			
		23=23" 37=37"		See Table		Blank=C SS=S		PNC=P	rocess No aint	o Color
		46=46"								← 4.28″ →
		58=58"								¥ , ,
		74=74"	lube							1.0" = 0 H
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"	↑] _{[0} [
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"	7
ole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"	.31" Dia"

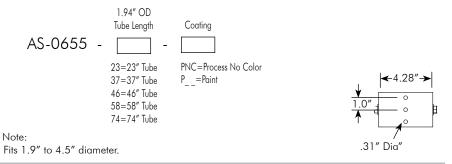


Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Band Mount





Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Stellar Tenon Mount



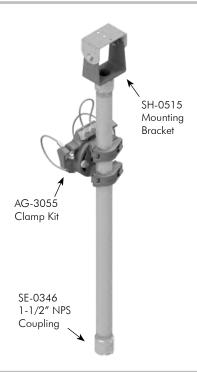
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



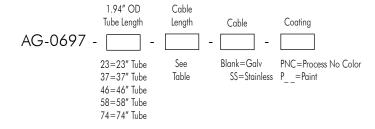
Astro-Brac 2-Piece Camera Bracket Cable Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.



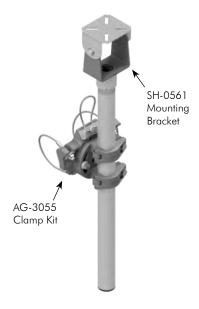


Camera Bracket, Dual, 2-Piece Extended Tilt & Pan, Alum Galaxy Cable Mount

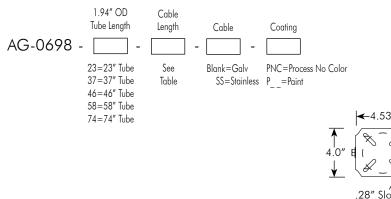


Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Camera Bracket, Radar, 2-Piece Extended Tilt & Pan, Alum Galaxy Cable Mount



Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



2.0"-4.17" BC

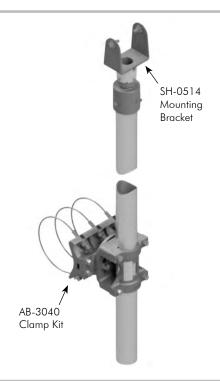
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Astro-Brac 1-Piece Camera Bracket Triton Series

With three bands or cables and a 2-3/8" OD tube the Triton Camera Bracket is an ideal solution for heavier items and higher mountings. A member of the Astro-Brac family, the bracket rotates 360°, has greater strength, and can reach up to a 15' height.



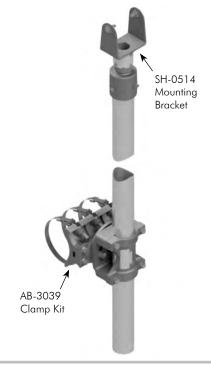


Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Triton Cable Mount

	2.38" OD Tube Length	Cable Length	Cable	Coating
AB-0601				
	120=10′ Tube 144=12′ Tube 180=15′ Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"





Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Triton Band Mount

	2.38" OD Tube Length	Band Length	Coating
AB-0600			
	120=10′ Tube 144=12′ Tube 180=15′ Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"



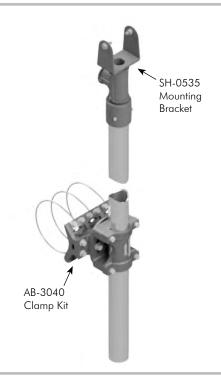
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Astro-Brac 1-Piece Camera Bracket with Service Wire Outlet Triton Series

With three bands or cables and a 2-3/8'' OD tube the Triton Camera Bracket is an ideal solution for heavier items and higher mountings. A member of the Astro-Brac family, the bracket rotates 360° , has greater strength, and can reach up to a 15' height.





Camera Bracket, 1-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Triton Cable Mount

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"





Camera Bracket, 1-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Triton Band Mount

	2.38" OD Tube Length	Band Length	Coating
AB-0612		_	
	120=10' Tube 144=12' Tube 180=15' Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"



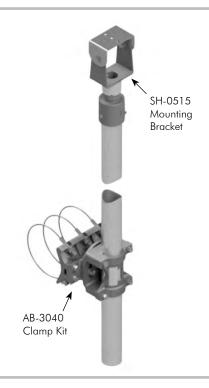
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



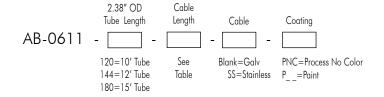
Astro-Brac 2-Piece Camera Bracket Triton Series

With three bands or cables and a 2-3/8" OD tube the Triton Camera Bracket is an ideal solution for heavier items and higher mountings. A member of the Astro-Brac family, the bracket rotates 360°, has greater strength, and can reach up to a 15' height.

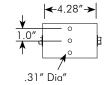


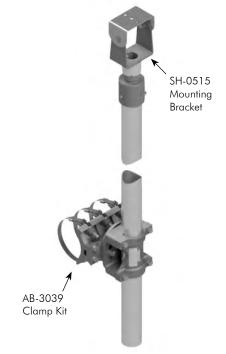


Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Triton Cable Mount

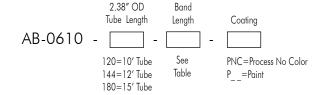


Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"

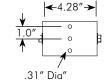




Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Triton Band Mount



Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"



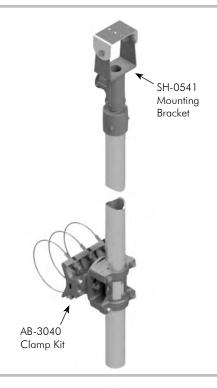
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



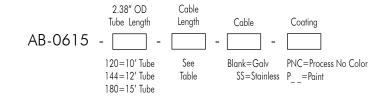
Astro-Brac 2-Piece Camera Bracket with Service Wire Outlet Triton Series

With three bands or cables and a 2-3/8'' OD tube the Triton Camera Bracket is an ideal solution for heavier items and higher mountings. A member of the Astro-Brac family, the bracket rotates 360° , has greater strength, and can reach up to a 15' height.

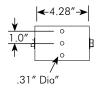




Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Triton Cable Mount



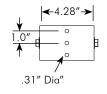
Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"





Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Triton Band Mount

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"

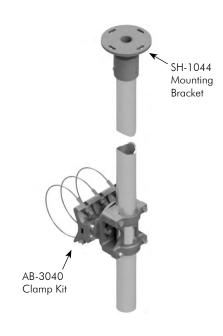


- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Designed to mount COHU type cameras, the 1-piece or 2-piece brackets have a 4-3/4" mounting bolt circle. Brackets are available with Pelco's Stellar series clamp kits with a 1-15/16" OD tube or the more robust Triton series clamp kits with a 2-3/8" OD tube.



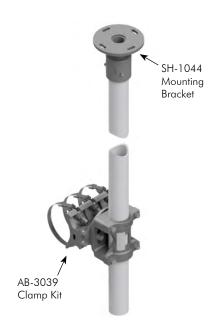


Camera Bracket, COHU Type, Alum Triton Cable Mount

	2.38" OD Tube Length	Cable Length	Cable	Coating
AB-0628				
	120=10' Tube 144=12' Tube 180=15' Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	45"	62"	84"
Maximum Pole Dia:	11.1"	16.6"	22.0"





Camera Bracket, COHU Type, Alum Triton Band Mount

	2.38" OD Tube Length	Band Length	Coating
AB-0627			
	120=10' Tube 144=12' Tube 180=15' Tube	See Table	PNC=Process No Color P=Paint

Band Length:	29"	42"	56"	72"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"

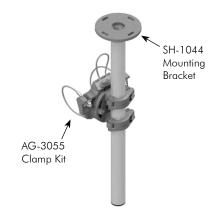


- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Designed to mount COHU type cameras, the 1-piece or 2-piece brackets have a 4-3/4" mounting bolt circle. Brackets are available with Pelco's Stellar series clamp kits with a 1-15/16" OD tube or the more robust Triton series clamp kits with a 2-3/8" OD tube.



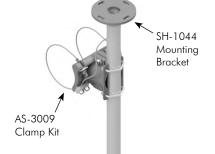


Camera Bracket, COHU Type, Alum Galaxy Cable Mount

	1	1.94″ C Tube Len		Cable Length		Cable		Coatin	ıg		
AG-061	9 -						_				
	3 4 5	23=23" 37=37" 46=46" 58=58" 74=74"	Tube Tube Tube	See Table		Blank=G SS=Sti		PNC=P P=Po	Process No Co aint		.38" slots on 4.75" BC
	/ 0 //	0.411	0///	110"	100"	100"	2 4 4 11	000"	000"	/ /	· ~ · · ·

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

7.6" 9.6" 11.8" 13.4" 15.3"



Camera Bracket, COHU Type, Alum Stellar Cable Mount

	1	1.94" O ube Len		Cable Lengtl		Cable		Coatir	ng		
AS-0619	9 -		_		-		_				
	3° 40 50	3=23" Ti 7=37" Ti 6=46" Ti 8=58" Ti 4=74" Ti	ube ube	See Table		Blank=G SS=St	alv ainless	PNC=F P=P	Process N Paint	lo Color	.38" slots on 4.75" BC
Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"		(d \ h
									0 - 0"	ı	10 1 / 0

Note: 1	All assamblies	are supplied	standard with	etainlace etaa	l factonore

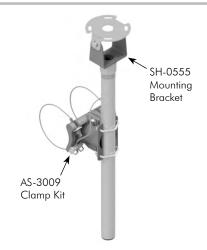
- 2. See T7-27-and T7-28 for camera mounting brackets.
- 3. See Reference Section page v for available paint colors.



Pole Dia w/ Ty-back: 4.5"

Designed to mount COHU type cameras, the 1-piece or 2-piece brackets have a 4-3/4" mounting bolt circle. Brackets are available with Pelco's Stellar series clamp kits with a 1-15/16" OD tube or the more robust Triton series clamp kits with a 2-3/8" OD tube.





Camera Bracket, 2-Piece COHU Type, Alum Stellar Cable Mount

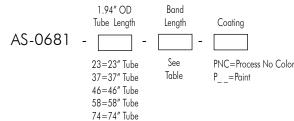
	1.94" OD Tube Length	Cable Length	Cable	Coating
AS-0682				
	23=23" Tube 37=37" Tube 46=46" Tube 58=58" Tube 74=74" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8″	13.4"	15.3″	17.2"	29.3"	35.0"

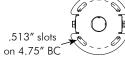


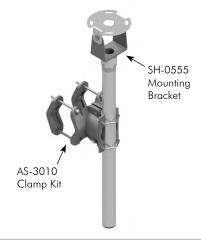


Camera Bracket, 2-Piece COHU Type, Alum Stellar Band Mount

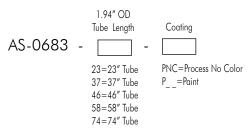


Band Length:	29"	42"	56"	72"	114"
Maximum Pole Dia:	7.3"	11.5"	15.9"	21.0"	34.4"



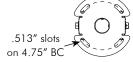


Camera Bracket, 2-Piece COHU Type, Alum Stellar Tenon Mount



Note:

Fits 1.9" to 4.5" diameter.

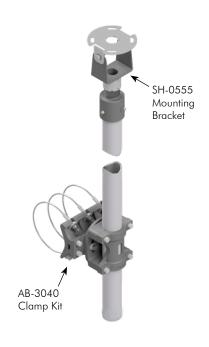


- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Designed to mount COHU type cameras, the 1-piece or 2-piece brackets have a 4-3/4" mounting bolt circle. Brackets are available with Pelco's Stellar series clamp kits with a 1-15/16" OD tube or the more robust Triton series clamp kits with a 2-3/8" OD tube.

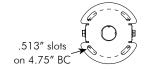




Camera Bracket, 2-Piece COHU Type, Alum Triton Cable Mount

	2.38" OD Tube Length	Cable Length	Cable	Coating
AB-0699				
	120=10′ Tube 144=12′ Tube 180=15′ Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint





Note: 1. All assemblies are supplied standard with stainless steel fasteners.

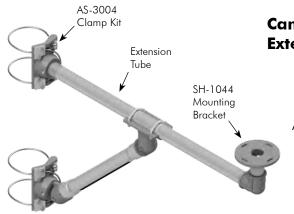
- 2. See T7-27-and T7-28 for camera mounting brackets.
- 3. See Reference Section page v for available paint colors.



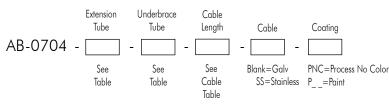
Astro-Brac Camera Bracket Underbraced COHU Type

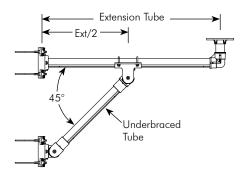
The underbraced Camera Bracket provides a longer reach than what a single clamp kit can provide. Designed for mounting COHU type cameras this bracket is available with optional extension tube lengths.





Camera Bracket, COHU Type, Alum Extended Underbraced Cable Mount





Extension Tube:	37"	46"	60″	74"
Underbrace Tube:	18"	23"	32"	42"

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

on 4.75" BC

.38" slots

Ex

Camera Bracket, Alum Extended Underbraced Cable Mount

Underbrace Cable Extension Tube Tube Length Coating Cable AB-0685 -PNC=Process No Color See Blank=Galv Table Table Cable SS=Stainless $P_{=}=Paint$

Extension Tube:	37"	46"	60"	74"
Underbrace Tube:	18"	23"	32"	42"

Note:

See SH-0557 for camera mounting bracket.

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



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Mast Arm Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.





Camera Bracket, 1-Piece Tilt & Pan, Alum Mast Arm Mount





Camera Bracket, 2-Piece Tilt & Pan, Alum Mast Arm Mount

SH-0501 - PNC=Process No Color P_=Paint



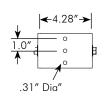


Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Mast Arm Mount





Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Mast Arm Mount



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.

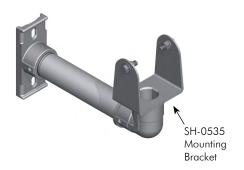


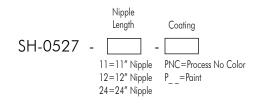
Side-of-Pole Extended Vertical Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.



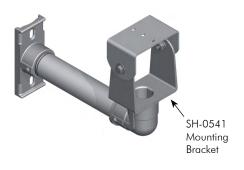
Camera Bracket, 1-Piece Extended Tilt & Pan, Alum Vertical Mount

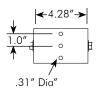






Camera Bracket, 2-Piece Extended Tilt & Pan, Alum Vertical Mount





- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Post Top Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.



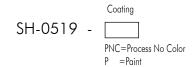


Camera Bracket, 1-Piece Tilt & Pan, Alum Post Top Mount for 4-1/2" OD Pole





Camera Bracket, 2-Piece Tilt & Pan, Alum Post Top Mount for 4-1/2" OD Pole





- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



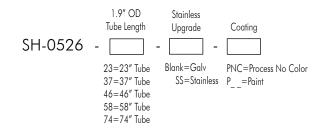
Span Wire Mount

Pelco makes adjustable brackets for cameras, sensors and antennas that can mount a variety of traffic industry devices. Video Detection camera brackets are available for mast arm, post top, span wire or side-of-pole applications.





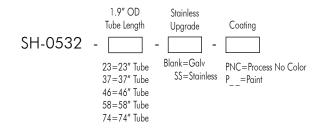
Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet, Alum Span Wire Mount

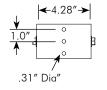






Camera Bracket, 2-Piece Extended Tilt & Pan w/ Service Wire Outlet Span Wire Mount, Alum





- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Orbital Mount

Pelco's Orbital Mount is a versatile and flexible omni-directional mounting assembly. It's ball and socket mechanism provides an infinite degree of solution for a variety of application that require precise aiming and directional adjustability, including wireless antennas, motion detectors, radios, cameras, lights and other sensing devices. An almost endless number of options can be added to enhance the capabilities of these versatile mounting assemblies.





Orbital Ball Mount, 1-1/2" NPS External Threads 2" to 3-1/2" BC, Alum

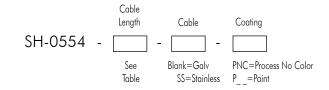
Coating

SH-0556 - PNC=Process No Color
P_=Paint





Bracket Assy, Universal Orbital Mount, Cable Mini-Brac, Alum



Cable Length:	45"	62"	84"
Maximum Pole Dia:	11 1"	16.6"	22 0"





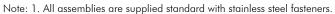
Bracket Assy, Universal Orbital Mount, Cable Astro-Brac, Alum

 Cable Length
 Cable
 Coating

 SH-0564
 -

2"-3.5" bolt circle

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"





Orbital Mount

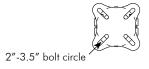
Pelco's Orbital Mount is a versatile and flexible omni-directional mounting assembly. It's ball and socket mechanism provides an infinite degree of solution for a variety of application that require precise aiming and directional adjustability, including wireless antennas, motion detectors, radios, cameras, lights and other sensing devices. An almost endless number of options can be added to enhance the capabilities of these versatile mounting assemblies.





Bracket Assy, Orbital Mount w/ Tube Saddle, Alum

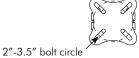
SH-0553 - Coating
PNC=Process No Color
P = Paint





Bracket Assy, Orbital Mount w/ Universal Hub, Alum

SH-0565 - Coating
PNC=Process No Color
P_=Paint





Bracket Assy, Orbital Mount w/ Universal Hub & 6" Nipple, Alum

SH-0566-06
PNC=Process No Color
P_=Paint

2"-3.5" bolt circle

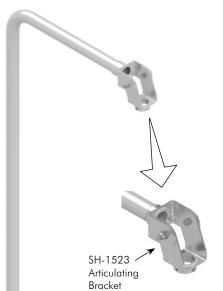
Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Astro-Brac Camera Bracket Dome Type

Designed to mount the dome type cameras, these articulating brackets are available with Pelco's Stellar series clamp kits with a 1-15/16" OD bent tube.





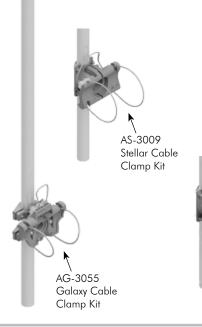
Camera Bracket, Dome Camera Type, Alum 1-1/2" NPS x 120" Sch 40 Alum Bent Tube

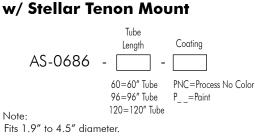
w/ Galaxy Cable Mount

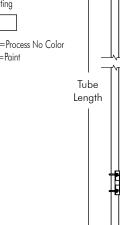
	Tube Length	Cable Length	Cable	Coating
AG-0687				
	60=60" Tube 96=96" Tube 120=120" Tube	See Table	Blank=Galv SS=Stainless	PNC=Process No Color P=Paint

w/ Stellar Cable Mount

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"







- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



AS-3010

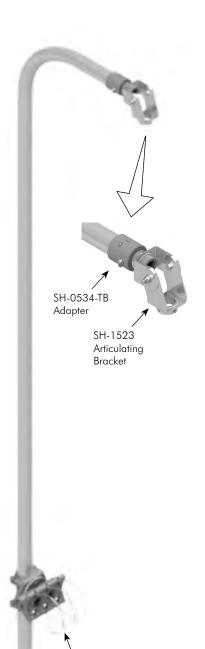
Clamp Kit

Stellar Tenon

Astro-Brac Camera Bracket Dome Type

Designed to mount the dome type cameras, this articulating bracket is available with Pelco's more robust Triton series clamp kit with a 2-3/8" OD bent tube.

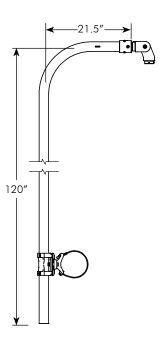




AB-3040 Clamp Kit

Camera Bracket, Dome Camera Type, Alum 2" NPS x 120" Sch 40 Alum Bent Tube Triton Cable Mount

Cable Length:	45"	62"	84"	
Maximum Pole Dia:	11.1"	16.6"	22.0"	



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. See T7-27-and T7-28 for camera mounting brackets.
 - 3. See Reference Section page v for available paint colors.



Camera Bracket

Pelco manufactures 1-piece and 2-piece brackets for various camera styles. Special brackets with mounting holes other than listed below are available upon request.

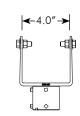




Camera Bracket, 1-Piece Tilt & Pan, Alum 1-1/2" NPS Internal Threads

Coating

SH-0514 - PNC=Process No Color
P_=Paint

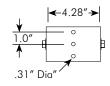




Camera Bracket, 2-Piece Tilt & Pan, Alum 1-1/2" NPS Internal Threads

Coating

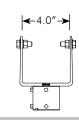
SH-0515 - PNC=Process No Color
P_=Paint





Camera Bracket, 1-Piece Tilt & Pan, Alum 1-1/2" NPS External Threads

SH-0535 - PNC=Process No Color

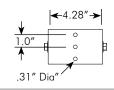




Camera Bracket, 2-Piece Tilt & Pan, Alum 1-1/2" NPS External Threads

Coating

SH-0541 - PNC=Process No Color
P = Paint

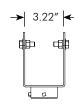




Camera Bracket, 1-Piece Tilt & Pan, Alum 1-1/2" NPS Internal Threads

SH-0537 - Coating

PNC=Process No Color
P_=Paint



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Special brackets available upon request.
 - 3. See Reference Section page v for available paint colors.



Camera Bracket

Pelco manufactures 1-piece and 2-piece brackets for various camera styles. Special brackets with mounting holes other than listed below are available upon request.

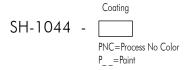


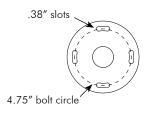


Camera Bracket, Offset Articulating, 1-1/2" NPS, Alum



Camera Bracket, Pole Top 1-1/2" NPS For COHU Camera, Alum





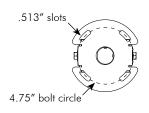


Camera Bracket, Pole Top 2-Piece, 1-1/2" NPS For COHU Camera, Alum

Coating

SH-0555 - PNC=Process No Color

P = Paint





Camera Bracket, Alum For Horizontal or Vertical Tube

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Special brackets available upon request.
 - 3. See Reference Section page v for available paint colors.



IntelliCross APS

The IntelliCross APS is the state-of-the-art solution for solving pedestrian traffic challenges. The IntelliCross turns a pre-timed pedestrian intersection into a fully actuated intersection. Pre-loaded or custom audio messages with remote or local configuration access are only two of the many key features of Pelco's intelligent pedestrian system.





APS Assy, IntelliCross w/ Single Arrow, for 5" x 7-3/4" Sign, Alum

SE-2900 - Coating

PNC=Process No Color
P_=Paint

APS Assy, IntelliCross w/ Single Arrow, Custom Configured for 5" x 7-3/4" Sign, Alum

Note:

PIM - Power Interface Module included.

Pedestrian signs, sign adapters, and double arrow kits sold separately.



CIU, Communication Interface Unit, Compact for APS IntelliCross Button

SE-6172-PNC

Note:

CUI is optional. Only required for advanced features.

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 3. See Reference Section page v for available paint colors.



IntelliCross APS

The IntelliCross APS is the state-of-the-art solution for solving pedestrian traffic challenges. The IntelliCross turns a pre-timed pedestrian intersection into a fully actuated intersection. Pre-loaded or custom audio messages with remote or local configuration access are only two of the many key features of Pelco's intelligent pedestrian system.

Contact Pelco for additional information.





Adapter Assy, 9" x 15", w/ Hardware IntelliCross, Alum

SE-2174 - PNC=Process No Color



Adapter Assy, 9" x 12", w/ Hardware IntelliCross, Alum

SE-2171 - Coating
PNC=Process No Color
P_=Paint



Adapter Assy, 9" x 3", w/ Hardware IntelliCross, Alum

SE-2175 - Coating
PNC=Process No Color
P = Paint



Arrow, Double for APS IntelliCross Push Button, w/ Hardware, Alum

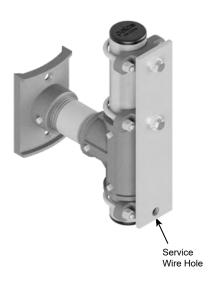
Note: 1. All assemblies are supplied standard with stainless steel fasteners.



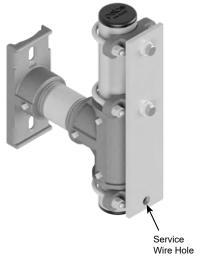
Push Button Extenders

Extenders are available for the IntelliCross and both round and rectangular push buttons. Provided with a service wire hole and optional nipple length they allow for pedestrian push buttons to be mounted an extended distance away from the pole.

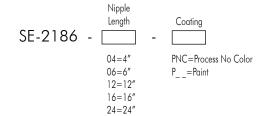




Push Button Extender Assy, IntelliCross w/ Large Pole Hub, Alum



Push Button Extender Assy, IntelliCross w/ Universal Hub, Alum



Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Push Button Extenders

Extenders are available for the IntelliCross and both round and rectangular push buttons. Provided with a service wire hole and optional nipple length they allow for pedestrian push buttons to be mounted an extended distance away from the pole.

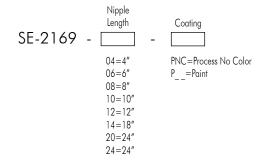


Push Button Extender Assy, Round or Rectangular w/ Large Pole Hub, Alum



Push Button Extender Assy, Round or Rectangular w/ Universal Hub, Alum





Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Modular Station Kits

The unique line of modular push button stations provide flexability by adapting various size sign stations to round or oval push button cover assemblies. Stations can be ordered as a complete unit or as modular kits to assemble for variations in sign size and push button covers.



SE-2132-15-PLED-P29 shown. Modular Push Button Station Assy, $9" \times 15"$ Piezo Passport w/ LED, Alum, Federal Yellow

5" x 7-3/4" Modular Kit

SE-6193 -PNC=Process No Color P = Paint



SE-6121 -PNC=Process No Color P__=Paint



Modular Kit (attaches to 9"x12"

SE-6123 -PNC=Process No Color P = Paint



Oval Cover

Coating SE-6124 -PNC=Process No Color P =Paint



Coating SE-6122 -PNC=Process No Color P = Paint





SE-6189 -PNC=Process No Color P = Paint



Oval w/ Directional Arrow Cover Assy Piezo or Mechanical

Note: For a complete selection of cover assemblies available see pages T8-12 and T8-19.



Round Cover Assy, 2-Hole Mount Piezo or Mechanical



Round Cover Assy, 4-Hole Mount Piezo

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 3. See Reference Section page v for available paint colors.



Modular Station Assembly Piezo Switch

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies, both latching and non-latching, to multiple size sign stations.





SE-2132-7-PLED-P29 shown.

Modular Push Button Station Assy, Piezo Switch, Alum

SE-2132 - Size Button Coating

7=5" x 7-3/4" P=Piezo PNC=Process No Color
12=9"x12" PLED=Piezo w/ LED PLED-LCH=Piezo w/ Latching LED
P4H= Piezo 4-Hole
P4HLED=Piezo 4-Hole w/ LED

P4HLED-LCH= Piezo 4-Hole w/ Latching LED

Latching option requires SE-1041 Controller Assy.



SE-2132-12-PLED-P29 shown.



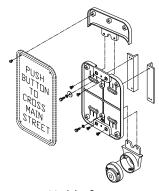
SE-2132-15-P4HLED-P29 shown.



2-Hole Cover



4-Hole Cover



Modular Station (sign sold seperately)

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 4. See Reference Section page v for available paint colors.



Modular Station Assembly Oval w/ Directional Arrow Piezo Switch

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies, both latching and non-latching, to multiple size sign stations.





SE-2134-7-PLED-1-P29 shown.

Modular Push Button Station Assy, Oval w/ Directional Arrow Piezo Switch, Alum

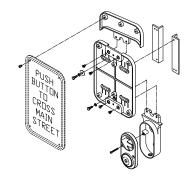
Note: Latching option requires SE-1041 Controller Assy.



SE-2134-12-PLED-1-P29 shown.



SE-2134-15-PLED-LCH-2-P29 shown.



Modular Station (sign sold seperately)

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 4. See Reference Section page v for available paint colors.



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Push Button Assembly, Passport Piezo Switch

The Passport Pedestrian Push Button is Piezo based, utilizing the latest technology. It's durable impact and vandal resistant construction, made of die cast aluminum and stainless steel, is virtually weatherproof. Available in 2-hole or 4-hole mount and with or without LED. Contact Pelco for information on customizing the button with a laser etched logo.





Push Button Assy, Passport Pole Mount, Alum Piezo Switch w/ LED

SE-2120 - Latching Coating

Blank=Non-Latching PNC=Process No Color LCH=Latching P = Paint

Note:

Latching option requires SE-1041 Controller Assy.



Pole Moun



Push Button Assy, Passport Flat Back Mount, Alum Piezo Switch w/ LED

SE-2154 - Coarning Coarning

SE-2154 - Coarning Coarning

Replacifications PNC—Process No.C.

Blank=Non-Latching PNC=Process No Color LCH=Latching P__=Paint

Note:

Latching option requires SE-1041 Controller Assy.



Flat Back Mount



Push Button Assy, Passport Pole Mount, Alum Piezo Switch w/o LED

SE-2165 - PNC=Process No Color

P = Paint



Pole Mount



Push Button Assy, Passport Flat Back Mount, Alum Piezo Switch w/o LED

SE-2166 - Coating

PNC=Process No Color
P = Paint



Flat Back Mount

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. See Reference Section page v for available paint colors.



Push Button Assembly, Passport Piezo Switch

The Passport Pedestrian Push Button is Piezo based, utilizing the latest technology. It's durable impact and vandal resistant construction, made of die cast aluminum and stainless steel, is virtually weatherproof. Available in 2-hole or 4-hole mount and with or without LED. Contact Pelco for information on customizing the button with a laser etched logo.

Note:





Passport Push Button Assy, Alum Pole Mount, 4-Hole Cover w/ LED





Latching SE-2170 - I

Coating

1-Way Arrow

2-Way Arrow

Blank=Non-Latching LCH=Latching

Latching option requires SE-1041 Controller Assy.

Blank=None 1 = 1 - Way2=2-Way

PNC=Process No Color $P_{-}=Paint$



Pole Mount



Passport Piezo Push Button Assy, Alum Pole Mount, 4-Hole Cover w/o LED

SE-2178 -PNC=Process No Color P = Paint



Pole Mount



Passport Push Button Assy, Shallow Profile, Alum Pole Mount, 4-Hole Cover w/ LED

Coating



1-Way Arrow

2-Way Arrow

Blank=Non-Latching LCH=Latching

Latching option requires SE-1041 Controller Assy.

Blank=None 1 = 1 - Way2=2-Way

PNC=Process No Color $P_{-}=Paint$



Pole Mount



Passport Piezo Push Button Assy, Alum Pole Mount, Rectangular Cover w/ LED

SE-2183 -PNC=Process No Color P =Paint



Pole Mount

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.

SE-2181 -

Note:

3. See Reference Section page v for available paint colors.



Push Button Assembly Oval w/ Directional Arrow Piezo Switch

Pelco's Piezo oval push button with directional arrow is available for round pole or flat back mounting. The oval push button has the option of a single or double adjustable arrow and with or without an LED indicator.





Push Button Assy, Pole Mount, Alum Oval w/ Directional Arrow Piezo Switch w/ LED

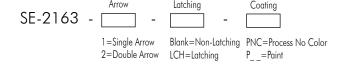
SE-2162 -	Arrow –	Latching –	Coating
	1=Single Arrow 2=Double Arrow		PNC=Process No Colo P=Paint

Note: Latching option requires SE-1041 Controller Assy.





Push Button Assy, Flat Back Mount, Alum Oval w/ Directional Arrow Piezo Switch w/ LED



Note: Latching option requires SE-1041 Controller Assy.



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. See Reference Section page v for available paint colors.



Cover Assembly Piezo Switch

The Passport Pedestrian Push Button is Piezo based, utilizing the latest technology. It's durable impact and vandal resistant construction, made of die cast aluminum and stainless steel, is virtually weatherproof. Available in 2-hole or 4-hole mount and with or without LED. Contact Pelco for information on customizing the button with a laser etched logo.





Cover Assy, Passport Piezo Push Button w/ LED

SE-2119 - Coating

Blank=Non-Latching PNC=Process No Color LCH=Latching P = Paint

Note: Latching option requires SE-1041 Controller Assy.



Cover Assy, Passport Piezo Push Button w/o LED

SE-2164 - PNC=Process No Color
P = Paint



Cover Assy, Passport Piezo Push Button 4-Hole Mount w/ LED

SE-2172 - Latching - Coating
Blank=Non-Latching PNC=Process No Color LCH=Latching P_=Paint

Note: Latching option requires SE-1041 Controller Assy.



Cover Assy, Passport Piezo Push Button 4-Hole Mount w/o LED

SE-2179 - Latching - Coating

Blank=Non-Latching PNC=Process No Color LCH=Latching P = Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
- 3. See Reference Section page v for available paint colors.



Cover Assembly Piezo Switch

The Passport Pedestrian Push Button is Piezo based, utilizing the latest technology. It's durable impact and vandal resistant construction, made of die cast aluminum and stainless steel, is virtually weatherproof. Rectanglular is available with or without LED. Contact Pelco for information on customizing the button with a laser etched logo.





Cover Assy, Passport Piezo Push Button Rectangular w/ LED

SE-2182 - Latching - Coating
- Blank=Non-Latching PNC=Process No Color LCH=Latching P = Paint

Note: Latching option requires SE-1041 Controller Assy.



Cover Assy, Passport Piezo Push Button Rectangular w/o LED

SE-2185 - Coating

PNC=Process No Color

P_=Paint



Cover Assy, Oval Piezo Push Button w/ Directional Arrow & LED

	Arrow	Latching	Coating
SE-2161 -			
	1=Single Arrow 2=Double Arrow	•	PNC=Process No Col

Note:

Latching option requires SE-1041 Controller Assy.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
- 3. See Reference Section page v for available paint colors.



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Modular Station Assembly Mechanical Switch

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies, both latching and non-latching, to multiple size sign stations.





SE-2132-7-M-P29 shown.



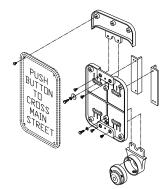
SE-2132-12-M-P29 shown.

SE-2132-15-MLED-LCH-P29 shown.

Modular Push Button Station Assy, Mechanical Switch, Alum

	Size	button	Coating
SE-2132 -		-	
	7=5" x 7-3/4"	TTT TTTOCTTOCTTOCT	PNC=Process No Color
	12=9"x12" N	NLED-LCH= Mech w/ Latching LED	P =Paint
	15=9"x15"		

Latching option requires SE-1041 Controller Assy.



9" x 15" Modular Station shown (sign sold seperately)

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 4. See Reference Section page v for available paint colors.



Modular Station Assembly Oval w/ Directional Arrow Mechanical Switch

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies, both latching and non-latching, to multiple size sign stations.





SE-2134-7-M-1-P29 shown.

Modular Push Button Station Assy, Oval w/ Directional Arrow Mechanical Switch, Alum

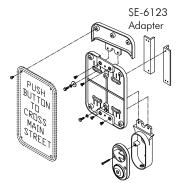
Note: Latching option requires SE-1041 Controller Assy.



SE-2134-12-MLED-LCH-1-P29 shown.



SE-2134-15-MLED-LCH-2-P29 shown.



9" x 15" Modular Station shown (sign sold seperately)

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 4. See Reference Section page v for available paint colors.



Push Button Assembly Mechanical Switch

Pelco has a full line of ADA compliant pedestrian push buttons and stations, mechanical and Piezo, that are available with or without LED indicators. Contact Pelco for information on additional push button assemblies not shown in the catalog.





Round Push Button Assy, Pole Mount, Alum **Mechanical Switch**

Coatina SE-2005 -

> M=Mechanical PNC=Process No Color MLED-LCH= Mech w/ Latching LED

Note:

Latching option requires SE-104 Controller Assy.



Pole Mount



SE-2141 Body

Round Push Button Assy, Flat Back, Alum **Mechanical Switch**

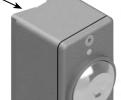
Coating SE-2006 -

> PNC=Process No Color M=Mechanical MLED-LCH= Mech w/ Latching LED

Note:

Latching option requires SE-1041 Controller Assy.





Rectangular Push Button Assy, Pole Mount, Alum Mechanical Switch

SE-2000 -

PNC=Process No Color M=Mechanical MLED-LCH= Mech w/ Latching LED

Pole Mount Latching option requires SE-1041 Controller Assy.





Rectangular Push Button Assy, Flat Back, Alum **Mechanical Switch**

Coating SE-2001 -PNC=Process No Color M=Mechanical

MLED-LCH= Mech w/ Latching LED

Latching option requires SE-1041 Controller Assy.



Flat Back Mount

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. See Reference Section page v for available paint colors.



ADA w/ Directional Arrow Mechanical Switch

Pelco has a full line of ADA compliant pedestrian push buttons and stations, mechanical and Piezo, that are available with or without LED indicators. Contact Pelco for information on additional push button assemblies not shown in the catalog.





Push Button Assy, Pole Mount, Alum Oval w/ Directional Arrow Mechanical Switch

SE-2039 -	Button –	Arrow -	Coating
	1=Mechanical 1= Mech w/ Latching LED	1=Single Arrow 2=Double Arrow	PNC=Process No Color P=Paint



Pole Mount

Note:

Latching option requires SE-1041 Controller Assy.



Push Button Assy, Flat Back Mount, Alum Oval w/ Directional Arrow Mechanical Switch

 SE-2040 Button
 Arrow
 Coating

 M=Mechanical
 1=Single Arrow
 PNC=Process No Color

 MLED-LCH= Mech w/ Latching LED
 2=Double Arrow
 P_=Paint



Flat Back Mount

Note:

Latching option requires SE-1041 Controller Assy.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
- 3. See Reference Section page v for available paint colors.



Push Button Cover Mechanical Switch

Pelco has a full line of ADA compliant pedestrian push buttons and stations, mechanical and Piezo, that are available with or without LED indicators. Contact Pelco for information on additional push button assemblies not shown in the catalog.





Cover Assy, Round Push Button Mechanical

SE-2009 - M - Coating

PNC=Process No Color
P = Paint



Cover Assy, Round Push Button Mechanical, Latching LED

SE-2009 - MLED - LCH - PNC=Process No Color
P_=Paint

Requires SE-1041 Controller Assy.



Cover Assy, Rectangular Push Button Mechanical

Button Coating

SE-2015 - M - PNC=Process No Color
P_=Paint



Cover Assy, Rectangular Push Button Mechanical, Latching LED

SE-2015 - MLED - LCH - Coating
PNC=Process No Color
P_=Paint

Requires SE-1041 Controller Assy.



Cover Assy, Oval Push Button Mechanical w/ Directional Arrow

 SE-2048 Button
 Arrow
 Coating

 M=Mechanical
 1 = Single Arrow
 PNC=Process No Color

 MLED-LCH= Mech w/ Latching LED
 2 = Double Arrow
 P_ = Paint

Note:

Latching option requires SE-1041 Controller Assy.

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Latching units are latched on during the "Don't Walk" cycle with the addition of the SE-1041 controller.
 - 3. See Reference Section page v for available paint colors.



5" x 7-3/4" Station **Mechanical Switch**

Pelco's fixed pedestrian stations are available with attachable signs or cast legends. A wide variety of pedestrian signs, including Braille, are available in various sizes.





Push Button Station Assy, Rectangular 5" x 7-3/4" Blank Face, Alum **Mechanical Switch**





Push Button Station Assy, Rectangular 5" x 7-3/4" Cast Legend, Alum **Mechanical Switch**





Legend (Ink)	Body (Paint)	Color Combination
-106	-PNC	Black on Natural
-106	-PXX	Black on Paint
-107	-PXX	Silver on Paint
-110	-PXX	Silver on Paint

Push Button Station Assy, 9" x 12" Cast Legend, Alum **Mechanical Switch**

*Cast Sign Face Options:









1039 PUSH BUTTON WAIT Instruction



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 3. See Reference Section page v for available paint colors.



Modular Station Body

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies to multiple size sign stations. The 9" x 12" station can easily be converted to 9" x 15" station by adding a 3" x 12" adapter kit.



SE-2142 -

Size 7=5" x 7-3/4"

12=9"x12"

15=9"x15"

PNC=Process No Color
P_ = Paint

Coating

Modular Sign Station Body Assy, Alum For Round 2-Hole Push Buttons







SE-2142-12-P33



SE-2142-15-P33



2-Hole Cover

SE-2147 -

Size

7=5" x 7-3/4" 12=9"x12" 15=9"x15" Coating

PNC=Process No Color P__=Paint

Modular Sign Station Body Assy, Alum For Round 4-Hole Push Button



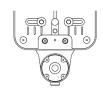
SE-2147-7-P33



SE-2147-12-P33



SE-2147-15-P33



4-Hole Cover

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. For pedestrian signs available refer to pages T8-27 through T8-29.
- 3. See Reference Section page v for available paint colors.



Modular Station Body

These unique Pelco push button stations feature a versatile modular design that provides flexability by adapting different push button cover assemblies to multiple size sign stations. The 9" x 12" station can easily be converted to 9" x 15" station by adding a 3" x 12" adapter kit.

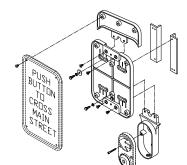


Modular Sign Station Body Assy, Alum For Oval Push Buttons w/ Directional Arrows









9" x 15" Modular Station shown (sign and cover sold seperately)

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 3. See Reference Section page v for available paint colors.



9" x 12" Station Adapter

Pelco's station adapter is for use with 9"x12" stations where there is a need for mounting stations at 90° from each other on a small diameter pole. Available for the round or oval push button stations.





Adapter, Double Push Button Station, 9" x 12" for Round Push Button & 4-1/2" OD Pole, Alum

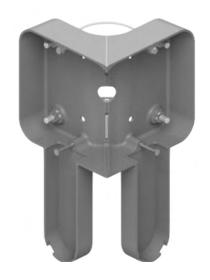
 SE-6042
 —
 —
 Coating

 Blank=Bolt Mount
 PNC=Process No Color

 CM=Cable Mount
 P_=Paint

Note:

For station assemblies with round push button.



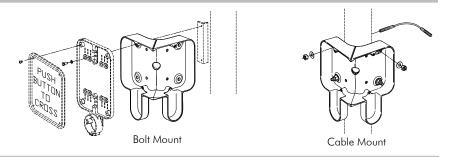
Adapter, Double Push Button Station, 9" x 12" for Oval Push Button & 4-1/2" OD Pole, Alum

SE-6109 - Coating

Blank=Bolt Mount
CM=Cable Mount
CM=Cable Mount
PNC=Process No Color
P = Paint

Note:

For station assemblies with oval push button.



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For pedestrian signs available refer to pages T8-27 through T8-29.
 - 3. See Reference Section page v for available paint colors.



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Latching Controller Assembly

The Pelco Latching Push Button Assembly provides visual confirmation to the pedestrian that a pedestrian call has been placed. An LED located on the Pedestrian Push Button illuminates when pressed, and stays illuminated until the "Walk Signal" is energized by the Traffic Controller. The Latching Push Button Controller also provides electrical isolation between the Push Buttons and Controller.





SE-1041-PNC Controller Assy, Latching Pushbutton, Alum

Note: Max 4 Push Buttons per Channel Each push button channel requires two separate wires. Common wire can not be shared between channels.

Ground

Supply Voltage Connection

Neutral

120VAC

Output Switch

"M" = Momentary

(follows Push Button)

Neutral

120VAC from Walk Signal

for "Channel A"

Mode Select:

L" = Latching

Green Power Indicator

To Cabinet Pedestrian

Detector input connection To Cabinet Pedestrian Call common connection

When used with Pelco's latching LED push buttons, and a pedestrian pushes a push button during the don't walk interval, the LED on all push buttons wired to that channel will come on, providing a continuous confirmation that a call has been placed to the traffic signal controller. When the walk signal comes on, the LED indication on all push buttons hooked up to that particular channel will go off.

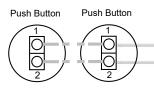
Red LED indicators to show the state of each channel input and output:

For the button inputs, the channel is latched when the LED is on. While the push button is being pressed, these LEDs will flash until the push button is released, and then they will stay on.

The call output switch indicator LEDs will turn on while the call output switch is "closed" and placing a call to the traffic controller. Whether these output switches latch on or follow the push button press is controlled by the output mode switch.

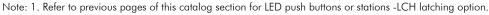
*"Channel A" shown here for example:

*Proper wire polarity MUST be observed #1-COM from LPBC to #1 on push button #2 from LPBC to #2 on push button



*Max 4 Push Buttons per Channel

*Only wires connected to terminal 1-COM of BUTTON INPUTS can be shared between channels.



2. Each channel of the 4 channel latching controller can operate up to 4 push buttons for a total of 16 push buttons per controller Assembly.





Push Button Components



Body Assy, Round Pole Mount, 2-Hole, Alum

SE-2137 - PNC=Process No Color



Body Assy, Round Pole Mount, 4-Hole, Alum

SE-2176 - Coating
PNC=Process No Color
P = Paint



Flat Back Adapter, Round Push Button, Alum

SE-0279 - PNC=Process No Color



Body Assy, Rectangular Pole Mnt, Alum

SE-2141 - PNC=Process No Color



Body Assy, Rectangular Flat Back, Alum

SE-2139 - PNC=Process No Color P_=Paint



Body Assy, Oval Push Button Pole Mount

SE-2140 - PNC=Process No Color P_=Paint



Flat Back Adapter, Oval Push Button, Alum

SE-0270 - PNC=Process No Color P_=Paint





Arrow Kit, Adjustable, Oval Push Button, Alum



Adapter Kit, Round Cover to Body, Alum

SE-2507-PNC

Note: Required for adapting round cechanical cover to older style round bodies and stations.

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

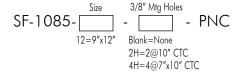
2. See Reference Section page \boldsymbol{v} for available paint colors.



Pedestrian Signs MUTCD Compliant



R10-2a





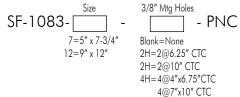
R10-3

Size	Arrow	3/8" Mtg Holes
SF-1014-		PN(
7=5"x7-3/4"	R= Right Man/Arrow	Blank=None
12=9"x12"	L= Left Man/Arrow	2H=2@6.25" CTC
	D=Left Man/	2H=2@10" CTC
	Double Arrow	4H=4@4"x6.75"CTC
		1@7",.10" CTC

Note: For double sided R10-3 sign order SF-1098.



KIO-2

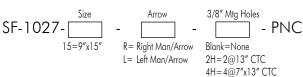












Note: 1. Standard signs are .063" aluminum with reflective vinyl that complies with ASTM D4956 Type I.

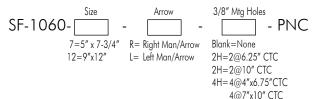
2. MUTCD compliant signs refer to 2009 MUTCD as set by FHWA.



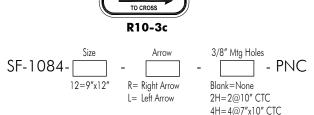
Pedestrian Signs MUTCD Compliant



R10-3b



Note: 5" x 7-3/4" size is non-compliant with MUTCD standards.



START CROSSING

DON'T START

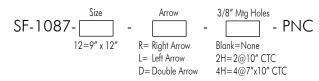
Finish Crossing

DON'T CROSS

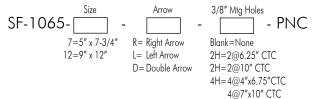
PUSH BUTTON



R10-3d



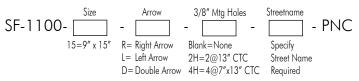




Note: $5" \times 7-3/4"$ size is non-compliant with MUTCD standards.

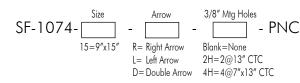


R10-3i





R10-3e



Note: For double sided R10-3e sign order SF-1099.

Note: 1. Standard signs are .063" aluminum with reflective vinyl that complies with ASTM D4956 Type I.

2. MUTCD compliant signs refer to 2009 MUTCD Standards as set by FHWA.



Pedestrian Signs Custom



SF-1002-

 $7=5'' \times 7-3/4''$ R= Right Arrow 12=9" x 12" L= Left Arrow

3/8" Mtg Holes - PNC Blank=None 2H=2@6.25" CTC D= Double Arrow

2H=2@10" CTC 4H=4@4"x6.75"CTC 4@7"x10" CTC

TO CROSS STREET 🔷 **PUSH BUTTON** WAIT FOR SIGNAL

SF-1010-

3/8" Mtg Holes - PNC

R= Right Man/Arrow Blank=None L= Left Man/Arrow 2H=2@10" CTC 4H=4@7"x10" CTC



SF-1018- $7=5'' \times 7-3/4''$

Blank= None 12=9" x 12" R= Right Arrow L= Left Arrow D= Double Arrow

3/8" Mtg Holes Blank=None 2H=2@6.25" CTC 2H=2@10" CTC

4H=4@4"x6.75"CTC

4@7"x10" CTC

SF-1031-7=5" x 7-3/4" 12=9" x 12"

Arrow

R= Right Man/Arrow Blank=None L= Left Man/Arrow D= Right Man/ Double Arrow

3/8" Mtg Holes

- PNC 2H=2@6.25" CTC 2H=2@10" CTC 4H=4@4"x6.75"CTC 4@7"x10" CTC

TO CROSS STREET PUSH BUTTON WAIT FOR WALK SIGNAL

3/8" Mtg Holes SF-1008-- PNC 12=9"x12" Blank=None 2H=2@10" CTC 4H=4@7"x10" CTC



Braille: Push Button to Cross

SF-8065-7=5" x 7-3/4"

12=9" x 12" 15=9" x 15"

Arrow B=Blank

2H=2@6.25" CTC R= Right Arrow L= Left Arrow D= Double Arrow

3/8" Mtg Holes - PNC Blank=None

2@10" CTC 2@13" CTC 4H=4@4"x6.75"CTC 4@7"x10" CTC 4@7"x13" CTC

Note: 1. Standard signs are .063" aluminum with reflective vinyl that complies with ASTM D4956 Type I.

2. Custom signs are non-compliant with MUTCD standards. Additional custom signs are available upon request.



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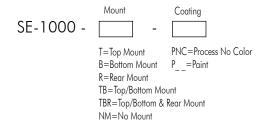
Flasher Controllers

Aluminum Flasher Cabinets are weather resistant and are available for rear, top and bottom mounting. Various brackets are available for mounting to wood or metal poles. A complete line of Type II or Police Type cabinets are available.



Flasher Controller Assy w/ 5-Pin Flasher







Mount



Mount

Note:

Includes Time Clock, Lightning Arrestor, Circuit Breaker & Toggle Switch.

Flasher Controller Assy w/ Nema Flasher



SE-1004 - Coating

T=Top Mount PNC=Process No Color
B=Bottom Mount R=Rear Mount
TB=Top/Bottom Mount
TBR=Top/Bottom & Rear Mount
NM=No Mount



Top/Bottor Mount



Kear Mount

Note:

 $Includes\ Time\ Clock,\ Lightning\ Arrestor,\ Circuit\ Breaker\ \&\ Toggle\ Switch.$

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

2. See Reference Section page v for available paint colors.



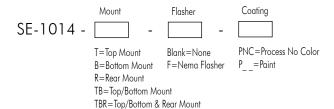
Flasher Controllers

Aluminum Flasher Cabinets are weather resistant and are available for rear, top and bottom mounting. Various brackets are available for mounting to wood or metal poles. A complete line of Type II or Police Type cabinets are available.

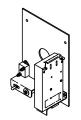


Flasher Controller Cabinet Assy w/o Time Clock, Alum





NM=No Mount







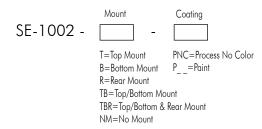
SE-1015, Backpanel with Flasher

Note:

Includes Lightning Arrestor, Circuit Breaker & Toggle Switch. Nema Flasher optional.

Flasher Cabinet Assy w/ Police Type Lock, Alum









Rear Mount

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

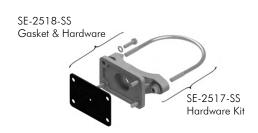
2. See Reference Section page v for available paint colors.



Mounting Assemblies

Aluminum Flasher Cabinets are weather resistant and are available for rear, top and bottom mounting. Various brackets are available for mounting to wood or metal poles. A complete line of Type II or Police Type cabinets are available.

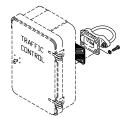




Mounting Kit, Alum for 4" (4-1/2" OD) Post

SE-1100 - Coating

PNC=Process No Color
P__=Paint

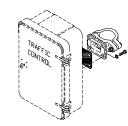




Mounting Kit, Alum For 3" (3-1/2" OD) Post

SE-1101 -

PNC=Process No Color
P =Paint





Mounting Kit, Alum For Wood Pole w/ 1-1/2" Single Hub & Closure Plate

SE-1103 -

Coaling

PNC=Process No Color P =Paint





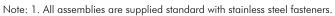
Mounting Kit, Alum Sweep Elbows

SE-1104 -

Coating

PNC=Process No Color P = Paint





2. See Reference Section page v or available paint colors.



Type I & Type IB Police Lock

Aluminum Flasher Cabinets are weather resistant and are available for rear, top and bottom mounting. Various brackets are available for mounting to wood or metal poles. A complete line of Type II or Police Type cabinets are available.

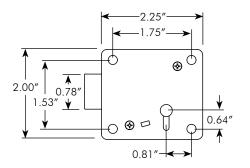




Cabinet Lock, Police Type I

SM-1012 - BRS

OK=Lock Only 1SK=Lock w/ 1 Short Key 2SK=Lock w/ 2 Short Keys 1LK=Lock w/ 1 Long Key 2LK=Lock w/ 2 Long Keys





SM-0109-BRS Short Key, Type I Cabinet Lock, 1-3/4"

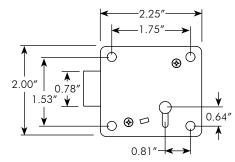
SM-0200-BRS Long Key, Type I Cabinet Lock, 2-5/8"



Cabinet Lock, Type IB

SM-1021 - BRS

OK=Lock Only
1SK=Lock w/ 1 Key
2SK=Lock w/ 2 Keys





SM-0338-M1 Key, Type IB Cabinet Lock, Nickle Plated

Note: 1. Specify key options when ordering.

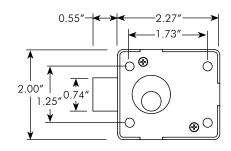


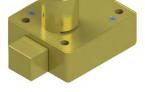
Type II Tumbler Lock

Aluminum Flasher Cabinets are weather resistant and are available for rear, top and bottom mounting. Various brackets are available for mounting to wood or metal poles. A complete line of Type II or Police Type cabinets are available.



Cabinet Lock, Type II Square Latch





Note: Right hand shown, left hand opposite.

Cabinet Lock, Type II Tapered Latch



SM-1023 - Eks OK=Lock Only 1K=Lock w/ 1 Key 2K=Lock w/ 2 Keys

Note:

Right hand shown, left hand opposite.



SM-0198-2-CRM **Key, Type II Cabinet Lock**



SM-0198-B-CRM Blank Key, Type II Cabinet Lock

Note: 1. Unless otherwise specified, all locks will be provided to fit a Type II Key. All locks can be supplied with other key configurations upon request at an additional charge.



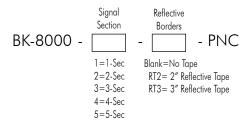
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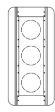


Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



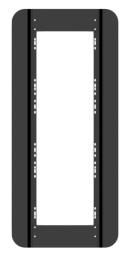
Universal Straight Backplate AeroFlex, Dual Durometer PVC



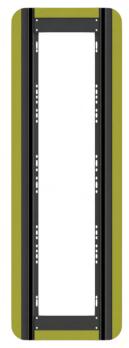


Note:

The universal AeroFlex backplate will fit 13½" Peek, McCain, and Mark IV signals, and 14" Econolite, Eagle SA, and North American signals. For Eagle SG signals see signal specific AeroFlex Backplates BK-8100.



BK-8000-3-PNC 12", 3-Section Universal EXAMPLE



BK-8000-4-RT2-PNC 12", 3-Section Universal w/ 2" Reflective Tape EXAMPLE

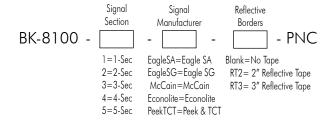
- 1. For signal specific straight AeroFlex backplates see page T10-2.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



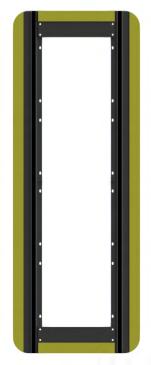
Signal Specific Straight Backplate, AeroFlex Dual Durometer PVC



Note: Designed to fit each specific manufacturers signal.



BK-8100-3-EagleSG-PNC 12", 3-Section Eagle SG EXAMPLE



BK-8100-4-McCain-RT2-PNC 12", 4-Section McCain w/ 2" Reflective Tape EXAMPLE

- 1. For univeral straight AeroFlex backplates see page T10-1.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



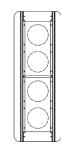
Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



Signal Specific Plumbizer Backplate, AeroFlex Dual Durometer PVC

Signal Signal Reflective Borders

BK-8101 - Sadder Section Sec

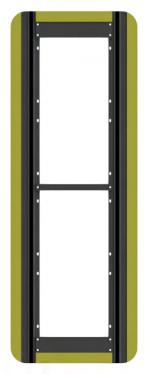


Note: Designed to fit each specific manufacturers signal.

Universal backplates for plumbizer mounted signals are not available.



BK-8101-3-EagleSG-PNC 12", 3-Section Eagle SG Plumbizer Mnt EXAMPLE



BK-8101-4-McCain-RT2-PNC 12", 4-Section McCain Plumbizer Mnt w/ 2" Reflective Tape EXAMPLE

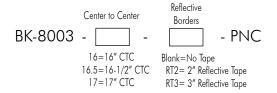
- 1. Plumbizer mounted AeroFlex backplates are only available for dedicated signal manufacturers. Universal not available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.

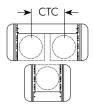


Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



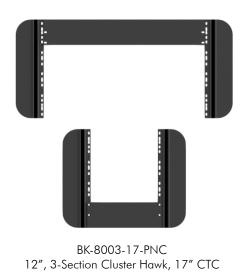
Universal 3-Section Hawk Backplate, AeroFlex Dual Durometer PVC



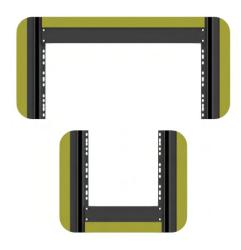


Note:

The universal AeroFlex backplate will fit 13½" Peek, McCain, and Mark IV signals, and 14" Econolite, Eagle SA, and North American signals. For Eagle SG signals see signal specific AeroFlex Backplates BK-8103.



EXAMPLE



BK-8003-16-RT2-PNC 12", 3-Section Cluster Hawk, 16" CTC w/ 2" Reflective Tape EXAMPLE

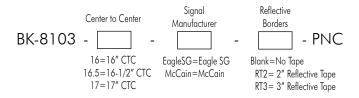
- 1. For signal specific 3-section Hawk AeroFlex backplate see page T10-5.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



Signal Specific 3-Section Hawk Backplate, AeroFlex Dual Durometer PVC

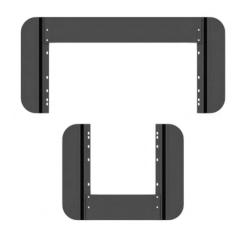


CTC CTC

Note: Designed to fit each specific manufacturers signal.



BK-8103-16-EagleSG-RT2-PNC 12", 3-Section Cluster Hawk, Eagle SG, 16" CTC w/ 2" Reflective Tape EXAMPLE



BK-8103-16-McCain-PNC 12", 3-Section Cluster Hawk, McCain, 16" CTC EXAMPLE

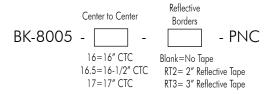
- 1. For universal 3-section Hawk AeroFlex backplate see page T10-4.
- 2. For backplate matrix see page T10-17 thru $\dot{2}1$.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.

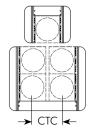


Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



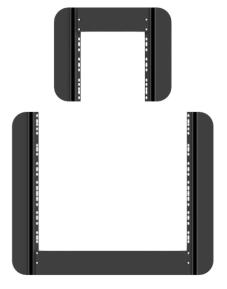
Universal 5-Section Cluster Backplate, AeroFlex Dual Durometer PVC



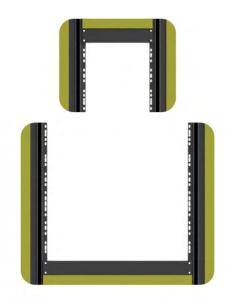


Note:

The universal AeroFlex backplate will fit 13½" Peek, McCain, and Mark IV signals, and 14" Econolite, Eagle SA, and North American signals. For Eagle SG signals see signal specific AeroFlex Backplates BK-8105.



BK-8005-17-PNC 12", 5-Section Cluster, 17" CTC EXAMPLE



BK-8005-16-RT2-PNC 12", 5-Section Cluster, 16" CTC w/ 2" Reflective Tape EXAMPLE

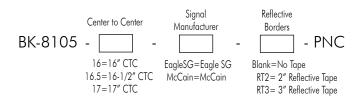
- 1. For signal specific 5-section cluster AeroFlex backplate see page T10-7.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



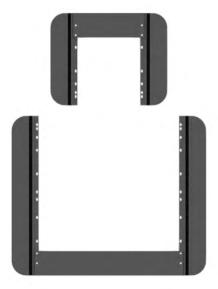
Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mounting structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specify backplates are available upon request. Reflective borders also available.



Signal Specific 5-Section Cluster Backplate, AeroFlex Dual Durometer PVC



Note: Designed to fit each specific manufacturers signal.



BK-8105-16- McCain-PNC 12", 5-Section Cluster McCain, 16" CTC EXAMPLE



BK-8105-17-RT2- EagleSG-PNC 12", 5-Section Cluster Eagle SG, 17" CTC w/ 2" Reflective Tape EXAMPLE

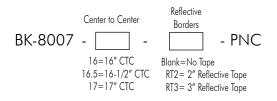
- 1. For universal 5-section cluster AeroFlex backplate see page T10-6.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.

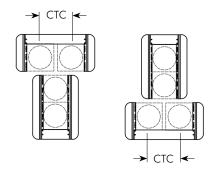


Pelco's innovative flexible backplate design reduces stress to the backplate, signal, signal mount, and mountng structure at elevated wind speeds. AeroFlex Backplates are fabricated from black dual durometer thermoplastics that combine rigidity and flexibility. The universal design will fit most current signal manufactures, while signal specific backplates are available upon request. Available with 2" or 3" reflective borders.



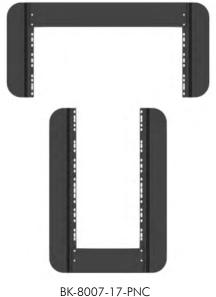
Universal 4-Section T or Inverted T Backplate, AeroFlex Dual Durometer PVC



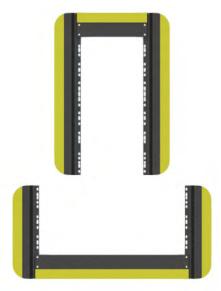


Note:

The universal AeroFlex backplate will fit 131/2" Peek, McCain, and Mark IV signals, and 14" Econolite, Eagle SA, and North American signals.



BK-8007-17-PNC 12", 4-Section T / Inverted T, 17" CTC EXAMPLE



BK-8007-17-RT2-PNC 12", 4-Section T / Inverted T, 17" CTC w/ 2" Reflective Tape EXAMPLE

- 1. For backplate matrix see page T10-17 thru 21.
- 2. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



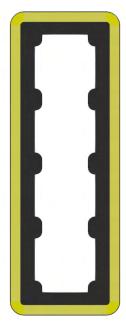
Vacuum Formed ABS

Pelco's vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius and a 5/8" flange on all sides. Backplates with reflective borders have a smooth finish on front side, while non-reflective backplates have a haircell finish on front. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-1003-SERIES 12", 3-Section EXAMPLE



BK-1004-RT2 SERIES 12", 4-Section w/ Reflective Tape EXAMPLE

BK-1000 Series Straight Backplates, Vacuum Formed ABS Plastic, .125"

		Signai	Reflective	
	1000 Series	Manufacturer	Borders	
BK -	1	-	-	- PNC
	See Below	See Below	Blank=No To	ipe
			RT2= 2" Re	flective Tape

Note:

Use charts below to specify part number, ie., BK-1003-A-PNC

STRAIGHT VACUUM FORMED BACKPLATES		
Signal Size	No. of Sections	1000 Series Vacuum Formed ABS
8″	1	BK-1012
8″	3	BK-1006
12"	1	BK-1001
12"	2	BK-1002
12"	3	BK-1003
12"	4	BK-1004
12"	5	BK-1005

SIGNAL MANUFACTURER
Peek/TCT (alum 13-1/2" tall) C Eagle SG/Automatic (poly 13-1/2" tall) A Mark IV (alum 13-1/2" tall) F McCain (alum/poly 13-1/2" tall) N Eagle SA (poly 14" tall) E Econolite (alum/poly 14" tall) L3/L4

Note

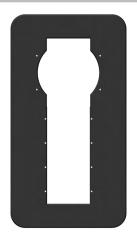
- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



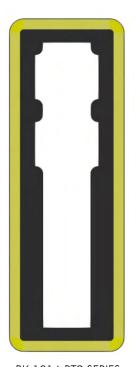
Vacuum Formed ABS

Pelco's vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius and a 5/8" flange on all sides. Backplates with reflective borders have a smooth finish on front side, while non-reflective backplates have a haircell finish on front. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-1011-SERIES 12"-8"-8", 3-Section EXAMPLE



BK-1014-RT2 SERIES 12"-12"-8"-8"-8", 5-Section w/ Reflective Tape EXAMPLE

BK-1000 Series Combination Backplates, Vacuum Formed ABS Plastic, .125"

		Signal	Reflective	
	1000 Series	Manufacturer	Borders	
BK -	1	-	-	- PNC
	See Below	See Below	Blank=No To RT2= 2" Re	ape eflective Tape

Note:

Use charts below to specify part number, ie., BK-1011-A-PNC

COMBINATION VACUUM FORMED BACKPLATES			
Signal Size	No. of Sections	1000 Series Vacuum Formed ABS	
12″-8″-8″	3	BK-1011	
12"-12"-8"-8"-8"	5	BK-1014	

SIGNAL MANUFACTURER	
Peek/TCT (alum 13-1/2" tall)	C
Eagle SG/Automatic (poly 13-1/2" tall)	A
Mark IV (alum 13-1/2" tall)	
McCain (alum/poly 13-1/2" tall)	N
Eagle SA (poly 14" tall)	
Econolite (alum/poly 14" tall)	L3/L4

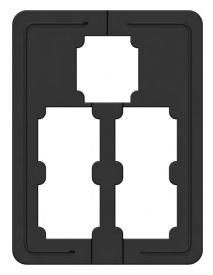
- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



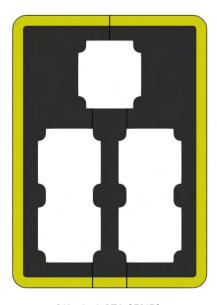
Vacuum Formed ABS

Pelco's vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius and a 5/8" flange on all sides. Backplates with reflective borders have a smooth finish on front side, while non-reflective backplates have a haircell finish on front. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-1007-SERIES 5-Section Cluster EXAMPLE



BK-1010-RT2 SERIES 5-Section Cluster w/ Reflective Tape EXAMPLE

BK-1000 Series 5-Sec Cluster Backplates, Vacuum Formed ABS Plastic, .125"

	1000 Series	Signal Manufacturer	Reflective Borders	
BK -	1 .	-	-	- PNC
	See Below	See Below	Blank=No To	іре
			RT2= 2" Re	eflective Tape

Note:

Use charts below to specify part number, ie., BK-1007-A-PNC

CLUSTER VACUUM FORMED BACKPLATES			
Signal Size	Signal Size No. of Sections 1000 Series Mounting Vacuum Formed ABS Application		V
12" 12" 12" 12" 12"	5	BK-1007	AS-0109 Astro-Brac 16" CTC
12" 12" 12" 12" 12"	5	BK-1010	Span Wire 16-1/2" CTC
12" 12" 12" 12" 12"	5	BK-1021	Span Wire Casting 17" CTC
12" 12" 12" 12" 12"	5	BK-1015	Plumbizer Mount 17" CTC

SIGNAL MANUFACTURER
Peek/TCT (alum 13-1/2" tall) C Eagle SG/Automatic (poly 13-1/2" tall) A Mark IV (alum 13-1/2" tall) F McCain (alum/poly 13-1/2" tall) N Eagle SA (poly 14" tall) E Econolite (alum/poly 14" tall) L3/L4

- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



Vacuum Formed ABS

Pelco's vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius and a 5/8" flange on all sides. Backplates with reflective borders have a smooth finish on front side, while non-reflective backplates have a haircell finish on front. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-1032-SERIES 3-Section Hawk Cluster EXAMPLE

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(77777)	V7777	

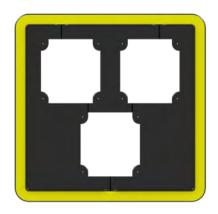
BK-1000 Series Hawk 3-Sec Cluster Backplates, Vacuum Formed ABS Plastic, .125"

		Signal	Reflective	
	1000 Series	Manufacturer	Borders	
BK -] .	-	-	- PNC
	See Below	See Below	Blank=No To	аре
			RT2= 2" Re	eflective Tape

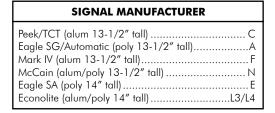
Note:

Use charts below to specify part number, ie., BK-1007-A-PNC

	CLUSTER VACUUM FORMED BACKPLATES			
Signal Size	No. of Sections	1000 Series Vacuum Formed ABS	Mounting Application	
12" 12" 12"	3	BK-1032	AG/AS-0167 or AG/AS-0168 Astro-Brac 17" CTC	
12" 12" 12"	3	BK-1034	Plumbizer Mount 17" CTC	



BK-1032-RT2 SERIES 3-Section Hawk Cluster w/ Reflective Tape EXAMPLE



- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



Louvered Vacuum Formed ABS

Pelco's louvered vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius, 5/8" flange on all sides, with a haircell finish on the front side. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-5003-SERIES 12", 3-Section EXAMPLE

BK-5000 Series Louvered Straight Backplates, Vacuum Formed ABS Plastic, .125"

| Signal | Manufacturer | BK - 5 | - | PNC |

Note:

Use charts below to specify part number, ie., BK-5003-A-PNC

STRAIGHT LOUVERED BACKPLATES			
Signal Size	No. of Sections	5000 Series Vacuum Formed ABS	
12"	3	BK-5003	
12"	4	BK-5004	
12"	5	BK-5005	

SIGNAL MANUFACTURER
Peek/TCT (alum 13-1/2" tall) C Eagle SG/Automatic (poly 13-1/2" tall) A Mark IV (alum 13-1/2" tall) F McCain (alum/poly 13-1/2" tall) N Eagle SA (poly 14" tall) E Econolite (alum/poly 14" tall) L3/L4



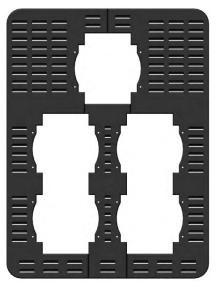
- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape not available on louvered backplates.



Louvered Vacuum Formed ABS

Pelco's louvered vacuum formed backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius, 5/8" flange on all sides, with a haircell finish on the front side. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-5021-SERIES 5-Section EXAMPLE

п	a n	и п
(77777)	(77777)	V7777/

BK-5000 Series Louvered 5-Section Cluster Backplates, Vacuum Formed ABS Plastic, .125"

		Signal	
	5000 Series	Manufacturer	
BK -	5	-	- PNC

Note:

Use charts below to specify part number, ie., BK-5021-A-PNC

	CLUSTER I	LOUVERED BACKPLA	ATES
Signal Size	No. of Sections	1000 Series Vacuum Formed ABS	Mounting Application
12" 12" 12" 12" 12"	5	BK-5007	AS-0109 Astro-Brac 16" CTC
12" 12" 12" 12" 12"	5	BK-5010	Span Wire 16-1/2" CTC
12" 12" 12" 12" 12"	5	BK-5021	Span Wire Casting 17" CTC

SIGNAL MANUFACTURER	
Peek/TCT (alum 13-1/2" tall)	C
Eagle SG/Automatic (poly 13-1/2" tall)	A
Mark IV (alum 13-1/2" tall)	F
McCain (alum/poly 13-1/2" tall)	N
Eagle SA (poly 14" tall)	E
Econolite (alum/poly 14" tall)	

Note

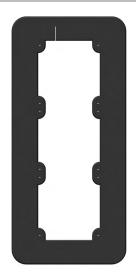
- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape not available on louvered backplates.



Split Vacuum Formed Backplates

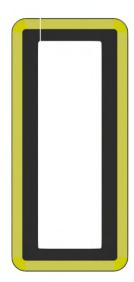
Split backplates allow for easy installation without removing the signal from its mounting bracketry. Backplates are fabricated from black ABS UV stabilized plastic sheeting with a 3" corner radius and a 5/8" flange on all sides. Backplates with reflective borders have a smooth finish on front side, while non-reflective backplates have a haircell finish on front. Backplates are designed to precisely fit each manufacturers' signal head and are supplied with necessary mounting hardware.





BK-4003-SERIES 12", 3-Section Split EXAMPLE

Company Company



BK-4003-RT2 SERIES 3-Section Split w/ Reflective Tape EXAMPLE

BK-4000 Series Split Backplates Vaccum Formed, .125"

	4000 Series	Signal Manufacturer	Retlective Borders	
BK -	4		-	- PNC
	See Below	See Below	Blank=No To RT2= 2" Re	ape eflective Tape

Note:

Use charts below to specify part number, ie., BK-4003-A-PNC

SPLIT BACKPLATES							
Signal Size	No. of Sections	4000 Series Vacuum Formed ABS					
12"	1	BK-4001					
12"	3	BK-4003					
12"	4	BK-4004					
12"	5	BK-4005					
8″	8" 3 BK-4006						
12"	3	BK-4503 Louvered					
12"	4	BK-4504 Louvered					
12"	5	BK-4505 Louvered					
12" 12" 12" 12" 12"	5	BK-4009					

SIGNAL MANUFACTURER	
Peek/TCT (alum 13-1/2" tall)	
Eagle SG/Automatic (poly 13-1/2" tall)	A
Mark IV (alum 13-1/2" tall)	F
McCain (alum/poly 13-1/2" tall)	N
Eagle SA (poly 14" tall)	
Econolite (alum/poly 14" tall)	L3/L4



- 1. Backplates for all Signal Manufacturers may not be available.
- 2. For backplate matrix see page T10-17 thru 21.
- 3. Reflective tape meets ASTM D4956 Type XI 4081 reflective specification.



Hardware Kits



BK-0121-SS Hardware Kit, AeroFlex Backplate

Note: 1. Kit includes: (8) 1/4"-20 x 3/4" Screws, (16) 1/4" Flat Washers, (8) 1/4" Lock Nuts

2. Hardware Kit mounts top and bottom to sides of backplate.

BK-0122-SS Hardware Kit, AeroFlex Backplate

Note: 1. Kit includes: (10) 1/4"-20 x 3/4" Screws, (20) 1/4" Flat Washers, (10) 1/4" Lock Nuts

2. Hardware kit mounts top, bottom, and batton to sides of plumbizer backplates.



Signal Section

BK-0120--SS Hardware Kit, AeroFlex Backplate

4=Set of 16 5=Set of 20

Note: 1. Kit includes: #10 x 5/8" Screws, #10 x 1/2" Screws, Rectangular Washers 2. Hardware Kit to mount backplate to both aluminum and poly signals.

BK-0101-SS Hardware Kit, Backplate, Stainless

1. Kit includes: (12) #8 x 3/4" Screws, (12) Locknuts, (24) Rectangular Washers

2. Hardware Kits are used with A, F, C, L3 alum backplates.

BK-0113-SS Hardware Kit, Split Backplate, Stainless

Note: 1. Kit includes: (2) #8 x 3/4" Screws, (2) Locknuts, 4 Rectangular Washers 2. Hardware Kits are used with A, E, C, N, F, L4 split backplates.

BK-0117-SS Hardware Kit, Backplate, Stainless

Note: 1. Kit includes: (12) #8 x 7/8" Screws, (12) Locknuts, (240 Rectangular Washers

2. Hardware Kits are used with L4 poly backplates.



Signal Section

-SS Hardware Kit, Econolite Backplate BK-0123-

3=Set of 12 4=Set of 16 5=Set of 20

Note: 1. Kit includes: #10-24 x 1/2" Screws, #10-16 x 1/2" Screws, Rectangular Washers

2. Hardware Kit to mount backplate to both aluminum and poly signals.



BK-0108-SS Hardware Kit, Backplate, Stainless

Note: 1. Kit includes: (12) #8 x 1/2" Screws, (12) Rectangular Washers

2. Hardware Kits are used with E backplates.

BK-0110-SS Hardware Kit, Backplate, Stainless

Note: 1. Kit includes: (12) #10 x 1/2" Screws, (12) Rectangular Washers

2. Hardware Kits are used with N, FT backplates.



BK-0106-PNC Hardware Kit, Backplate

Note: 1. Kit includes: (8) #10 x 1/2" Screws, (8) #8 Tinnerman Nuts 2. Hardware Kits are used with A, E, F, C, N, L3L4 backplates.

Note: 1. All fasteners, with the exception of the steel tinnerman nut, are stainless.



Inline Backplate Matrix

Signal Manufacturer	Suffix	Signal Mat'l	Signal Ht	12" I-Sec	12" 2-Sec	12" 3-Sec	12" 4-Sec	12" 5-Sec	8" I-Sec	8" 2-Sec	8"-3-Sec
AeroFlex Dual Duro	ometer F	PVC- BK-8	XXX:								
Universal	N/A	Alum/Poly	13-1/2"/14"	BK-8000-1	BK-8000-2	BK-8000-3	BK-8000-4	BK-8000-5			
Siemens/Eagle SG-Automatic	EagleSG	Poly	13-1/2"			BK-8100-3	BK-8100-4	BK-8100-5			
Peek/TCT	PeekTCT	Alum	13-1/2"			BK-8100-3	BK-8100-4	BK-8100-5			
Siemens/Eagle SA	EagleSA	Poly	14"			BK-8100-3	BK-8100-4	BK-8100-5			
Siemens/Mark IV	 	Alum	13-1/2"								
Econolite	Econolite	Alum/Poly	14"			BK-8100-3	BK-8100-4	BK-8100-5			
McCain	McCain	Alum/Poly	13-1/2"	BK-8100-1	BK-8100-2	BK-8100-3	BK-8100-4	BK-8100-5			
Vacuum Formed AE	IS. RK.I	0 XX ·			n.						
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"	BK-1001		BK-1003	BK-1004	BK-1005			l l
Peek/TCT	C	Alum	13-1/2"	BK-1001		BK-1003	BK-1004	BK-1005			BK-1006
Siemens/Eagle SA	E	Poly	14"	BK-1001		BK-1003	BK-1004	BK-1005			BK-1006
Siemens/Mark IV	F	Alum	13-1/2"	BK-1001		BK-1003	BK-1004	BK-1005			<u> </u>
Econolite	L3L4	Alum/Poly	14"			BK-1003	BK-1004	BK-1005			
McCain	N	Alum/Poly	13-1/2"	BK-1001		BK-1003	BK-1004	BK-1005			BK-1006
Vacuum Formed Lo Siemens/Eagle SG-Automatic	ouvered A	ABS- BK-5	0 XX:			BK-5003	BK-5004	BK-5005			<u> </u>
Peek/TCT	C	Alum	13-1/2"			BK-5003	BK-5004	BK-5005			
Siemens/Eagle SA	E	Poly	14"			BK-5003	BK-5004	BK-5005			
Siemens/Mark IV	F	Alum	13-1/2"			BK-5003	BK-5004	BK-5005			
Econolite	L3/L4	Alum/Poly	14"			BK-5003		BK-5005			
McCain	N	Alum/Poly	13-1/2"			BK-5003	BK-5004	BK-5005			
Fortran	FT	Poly	14"			BK-5003	BK-5004				
Split Vacuum Forme	ed- ABS	BK-40XX:			•						
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"			BK-4003	BK-4004	BK-4005			
Peek/TCT	С	Alum	13-1/2"	BK-4001		BK-4003	BK-4004	BK-4005	BK-4006		
Siemens/Eagle SA	E	Poly	14"	BK-4001		BK-4003	BK-4004	BK-4005			
Siemens/Mark IV	F	Alum	13-1/2"			BK-4003	BK-4004	BK-4005			
Econolite	L3L4	Alum/Poly	14"			BK-4003	BK-4004				
McCain	N	Alum/Poly	13-1/2"			BK-4003	BK-4004	BK-4005	BK-4006		
Split Vacuum Forme	ed Louve	red ABS- I	BK-45XX:								
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"			BK-4503	BK-4504	BK-4505			
Peek/TCT	С	Alum	13-1/2"			BK-4503	BK-4504	BK-4505			
Siemens/EagleSA	E	Poly	14"			BK-4503	BK-4504	BK-4505			Ì
Siemens/Mark IV	F	Alum	13-1/2"			BK-4503		BK-4505			
Econolite	L3L4	Alum/Poly	14"								
McCain	N	Alum/Poly	13-1/2"			BK-4503	BK-5404	BK-4505			

Note: 1. See pages T10-1 thru 8 for AeroFlex backplates.

2. See pages T10-9 thru 15 for Vacuum Formed backplates.



Cluster Backplate Matrix

Ciuster	Da	:KPI	are	Mai							
Signal Manufacturer	Suffix	Signal Mat'l	Signal Ht	5-Sec 16" CTC	5-Sec 16-1/2" CTC	5-Sec 17" CTC	5-Sec 17" CTC Plumbizer	5-Sec 13-5/8" CTC No Center	4-Sec 16" CTC T / Invert T	4-Sec 16-1/2" CTC T / Invert T	4-Sec 17" CTC T / Invert T
AeroFlex Dual Du	rometei	· PVC- Bk	(-8 XXX :								
Universal	N/A	Alum/Poly	13-1/2"/14"	BK-8005-16	BK-8005-16.5	BK-8005-17	BK-8005-17		BK-8007-16	BK-8007-16.5	BK-8007-17
Siemens/Eagle SG-Automatic	EagleSG	Poly	13-1/2"	BK-8105-16		BK-8105-17	BK-8105-17				
Peek/TCT	PeekTCT	Alum	13-1/2"							! 	
Siemens/Eagle SA	EagleSA	Poly	14"								
Siemens/Mark IV		Alum	13-1/2"								
Econolite	Econolite	Alum/Poly	14"								
McCain	McCain	Alum/Poly	13-1/2"	BK-8105-16		BK-8015-17	BK-8105-17				
	•										•
Vacuum Formed A				T	1		1		i	1	ı
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"	BK-1007	BK-1010	BK-1021					
Peek/TCT	C	Alum	13-1/2"	BK-1007	BK-1010	BK-1021	BK-1015			 	
Siemens/Eagle SA	E	Poly	14"	BK-1007	BK-1010	BK-1021		BK-1009			
Siemens/Mark IV	F	Alum	13-1/2"	BK-1007	BK-1010	BK-1021					
Econolite	L3L4	Alum/Poly	14"	BK-1007		BK-1021					
McCain	N	Alum/Poly	13-1/2"	BK-1007	BK-1010	BK-1021					
Vacuum Formed L	.ouvered	ABS- BK	C-50XX:								
Siemens/Eagle SG-Automatic	А	Poly	13-1/2"	BK-5007		BK-5021	1		1	l	1
Peek/TCT	С	Alum	13-1/2"	BK-5007		BK-5021					
Siemens/Eagle SA	E	Poly	14"	BK-5007		BK-5021		BK-5009			
Siemens/Mark IV	F	Alum	13-1/2"	BK-5007	BK-5010	BK-5021					
Econolite	L3L4	Alum/Poly	14"								
McCain	N	Alum/Poly	13-1/2"	BK-5007	BK-5010	BK-5021					
			•		,						
Split Vacuum Forn		S BK-40X	X :								
Siemens/Eagle SG-Automatic	Α								1		
		Poly	13-1/2"								
Peek/TCT	С	Poly Alum	13-1/2"								
Peek/TCT Siemens/Eagle SA	C E	Alum Poly	13-1/2" 14"					BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV	C E F	Alum Poly Alum	13-1/2" 14" 13-1/2"					BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite	C E F L3L4	Alum Poly Alum Alum Alum/Poly	13-1/2" 14" 13-1/2" 14"					BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV	C E F	Alum Poly Alum	13-1/2" 14" 13-1/2"					BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain	C E F L3L4	Alum Poly Alum Alum/Poly Alum/Poly	13-1/2" 14" 13-1/2" 14" 13-1/2"	X:				BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain Split Vacuum Forn	C E F L3L4	Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly	13-1/2" 14" 13-1/2" 14" 13-1/2"	X:				BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain Split Vacuum Forn Siemens/Eagle SG-Automatic	C E F L3L4 N	Alum Poly Alum Alum/Poly Alum/Poly	13-1/2" 14" 13-1/2" 14" 13-1/2" S- BK-45X	XX:				BK-4009			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain Split Vacuum Forn Siemens/Eagle SG-Automatic Peek/TCT	C E F L3L4 N	Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly Alum/Poly Vered AB Poly Alum	13-1/2" 14" 13-1/2" 14" 13-1/2" S- BK-45×	X:				BK-4009 BK-4509			
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain	C E F L3L4 N ned Lou A C	Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly Poly	13-1/2" 14" 13-1/2" 14" 13-1/2" 14" 13-1/2" 15-1/2" 13-1/2	X:							
Peek/TCT Siemens/Eagle SA Siemens/Mark IV Econolite McCain Split Vacuum Forn Siemens/Eagle SG-Automatic Peek/TCT Siemens/EagleSA	C E F L314 N need Lou A C E	Alum Poly Alum Alum/Poly Alum/Poly Vered AB Poly Alum Poly	13-1/2" 14" 13-1/2" 14" 13-1/2" S- BK-45X 13-1/2" 14"	X:							

Note: 1. See pages T10-1 thru 8 for AeroFlex backplates.
2. See pages T10-9 thru 15 for Vacuum Formed backplates.



Hawk Cluster Backplate Matrix

	- 316		arb			
Signal Manufacturer	Suffix	Signal Mat'l	Signal Ht	3-Sec Hawk 16 CTC	3-Sec Hawk 17" CTC	3-Sec Hawk 17" CTC Plumbize
AeroFlex Dual Duro	meter PV	C- BK-8X	XX:			
Universal	N/A	Alum/Poly	13-1/2"/14"	BK-8003-16	BK-8003-17	BK-8003-17
Siemens/Eagle SG-Automatic	EagleSG	Poly	13-1/2"			
Peek/TCT	PeekTCT	Alum	13-1/2"		1	
Siemens/Eagle SA	EagleSA	Poly	14"			
Siemens/Mark IV	1	Alum	14"			
Econolite	Econolite	Alum/Poly	14"			
McCain	McCain	Alum/Poly	13-1/2"	BK-8103-16	BK-8103-17	
Vacuum Formed AB	S- BK-10X	XX:				
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"		BK-1032	
Peek/TCT	С	Alum	13-1/2"		BK-1032	
Siemens/Eagle SA	E	Poly	14"			BK-1034
Siemens/Mark IV	F	Alum	13-1/2"		BK-1032	
Econolite	L3L4	Alum/Poly	14"			
McCain	N	Alum/Poly	13-1/2"			
Vacuum Formed Lou Siemens/Eagle SG-Automatic Peek/TCT	A (S- BK-50× Poly	13-1/2" 13-1/2"		BK-5022	
Siemens/Eagle SA	E	Poly	13-1/2			
Siemens/Mark IV	F	Alum	13-1/2"		BK-5022	<u> </u>
Econolite	L3L4	Alum/Poly	14"		DK 3022	
McCain	N N	Alum/Poly	13-1/2"			
Split Vacuum Former			1		· -	
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"			
Peek/TCT	С	Alum	13-1/2"			
Siemens/Eagle SA Siemens/Mark IV	E F	Poly	14"		+	
Siemens/Mark IV Econolite	L3L4	Alum /Poly	13-1/2		+	-
McCain	N N	Alum/Poly Alum/Poly	13-1/2"			
		, , , , , , , , , , , , , , , , , , ,		<u> </u>	1	1
Split Vacuum Forme					1	1
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"		 	ļ
Peek/TCT	С	Alum	13-1/2"		 	ļ
Siemens/EagleSA	E	Poly	14"		1	
Siemens/Mark IV	F	Alum	13-1/2"		1	<u> </u>
Econolite	L3L4	Alum/Poly	14"		+	<u> </u>
McCain	N	Alum/Poly	13-1/2"			

Note: 1. See pages T10-1 thru 8 for AeroFlex backplates.

2. See pages T10-9 thru 15 for Vacuum Formed backplates.



Plumbizer Backplate Matrix

PIUMBIZ								
Signal Manufacturer	Suffix	Signal Mat'l	Signal Ht	3-Sec Plumbizer	4-Sec Plumbizer	4-Sec Plumbizer	5-Sec Cluster 17" CTC Plumbizer	3-Sec Hawk 17" CTC Plumbizer
AeroFlex Dual Duro	ometer P	VC- BK-8X	XX:					
Universal	N/A	Alum/Poly	13-1/2"/14"	N/A	N/A	N/A	BK-8005-17	BK-8003-17
Siemens/Eagle SG-Automatic	EagleSG	Poly	13-1/2"	BK-8101-3	BK-8101-4	BK-8101-5	BK-8105-17	
Peek/TCT	PeekTCT	Alum	13-1/2"	BK-8101-3	BK-8101-4	BK-8101-5		
Siemens/Eagle SA	EagleSA	Poly	14"					
Siemens/Mark IV	1	Alum	13-1/2"					
Econolite	Econolite	Alum/Poly	14"	BK-8101-3	BK-8101-4	BK-8101-5		
McCain	McCain	Alum/Poly	13-1/2"	BK-8101-3	BK-8101-4	BK-8101-5	BK-8105-17	
Vacuum Formed AE	3S- BK-10	XX:						
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"	BK-1013				
Peek/TCT	С	Alum	13-1/2"	BK-1013				
Siemens/Eagle SG	E	Poly	14"	BK-1013				BK-1034
Siemens/Mark IV	F	Alum	13-1/2"				1	
Econolite	L3L4	Alum/Poly	14"				ĺ	
McCain	N	Alum/Poly	13-1/2"	BK-1013			İ	
Vacuum Formed Lo Siemens/Eagle SG-Automatic	A	Poly	13-1/2"					
Peek/TCT	С	Alum	13-1/2"					
Siemens/Eagle SG	E	Poly	14"		ļ			
Siemens/Mark IV	F	Alum	13-1/2"					
Econolite	L3L4	4. (5.					 	
McCain	1 2021	Alum/Poly	14"					
	N	Alum/Poly Alum/Poly	14" 13-1/2"					
Split Vacuum Forme	N	Alum/Poly	-					
Split Vacuum Formo	N	Alum/Poly	-					
	N ed- ABS E	Alum/Poly BK-40XX:	13-1/2"					
Siemens/Eagle SG-Automatic	N ed- ABS E	Alum/Poly BK-40XX: Poly	13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT	N ed- ABS E	Alum/Poly BK-40×X: Poly Alum	13-1/2" 13-1/2" 13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG	N ed-ABS E A C E	Alum/Poly BK-40XX: Poly Alum Poly	13-1/2" 13-1/2" 13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV	N ed-ABS E A C E	Alum/Poly BK-40××: Poly Alum Poly Alum	13-1/2" 13-1/2" 13-1/2" 14" 13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite	N ed-ABS E A C E F L3L4	Alum/Poly BK-40××: Poly Alum Poly Alum Alum/Poly Alum/Poly	13-1/2" 13-1/2" 13-1/2" 14" 13-1/2" 14"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite McCain	N ed-ABS E A C E F L3L4	Alum/Poly BK-40××: Poly Alum Poly Alum Alum/Poly Alum/Poly	13-1/2" 13-1/2" 13-1/2" 14" 13-1/2" 14"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite McCain Split Vacuum Forme	N ed-ABS E A C E F L3L4 N	Alum/Poly BK-40XX: Poly Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly	13-1/2" 13-1/2" 14" 13-1/2" 14" 13-1/2" (-45××:					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite McCain Split Vacuum Forme Siemens/Eagle SG-Automatic	N ed-ABS E A C E F L3L4 N	Alum/Poly BK-40XX: Poly Alum Poly Alum Alum/Poly Alum/Poly Poly	13-1/2" 13-1/2" 14" 13-1/2" 14" 13-1/2" (-45 × ×: 13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite McCain Split Vacuum Forme Siemens/Eagle SG-Automatic Peek/TCT Siemens/EagleSG	N ed-ABS E A C E F L3L4 N ed Louver A C	Alum/Poly BK-40XX: Poly Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly Poly Alum	13-1/2" 13-1/2" 14" 13-1/2" 14" 13-1/2" 14" 13-1/2"					
Siemens/Eagle SG-Automatic Peek/TCT Siemens/Eagle SG Siemens/Mark IV Econolite McCain Split Vacuum Forme Siemens/Eagle SG-Automatic Peek/TCT	N ed-ABS E A C E F L3L4 N ed Louver A C E	Alum/Poly BK-40XX: Poly Alum Poly Alum Alum/Poly Alum/Poly Alum/Poly Alum/Poly Poly Poly Alum Poly	13-1/2" 13-1/2" 14" 13-1/2" 14" 13-1/2" 14" 13-1/2" 13-1/2" 14-1/2"					

Note: 1. See pages T10-1 thru 8 for AeroFlex backplates.
2. See pages T10-9 thru 15 for Vacuum Formed backplates.



Combo Backplate Matrix

Signal Manufacturer	Suffix	Signal Mat'l	Signal Ht	2-3 Sec 16" CTC	12-12-8 Inline	12-8-8-8 Inline	12-12-8-8-8 Inline
AeroFlex Dual Duro	ometer PVC	- BK-8XXX	:				
Universal	N/A	Alum/Poly	13-1/2"/14"	N/A			
Siemens/Eagle SG-Automatic	EagleSA	Poly	13-1/2"				†
Peek/TCT	PeekTCT	Alum	13-1/2"	BK-8106			+
Siemens/Eagle SA	EagleSA	Poly	13-1/2	DK-0100			+
Siemens/Mark IV	Lagiesh	Alum	13-1/2"			1	+
Econolite	Econolite	Alum/Poly	14"				+
McCain	McCain	Alum/Poly	13-1/2"	BK-8106			
riccaiii	riccaiii	Alulli/1017	13-1/2	DK-0100		<u> </u>	<u> </u>
Vacuum Formed AE	S- BK-10XX	K :					
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"				
Peek/TCT	С	Alum	13-1/2"				1
Siemens/Eagle SA	E	Poly	14"				BK-1014
Siemens/Mark IV	F	Alum	13-1/2"				
Econolite	L3L4	Alum/Poly	14"				
McCain	N	Alum/Poly	13-1/2"				
Vacuum Formed Lo Siemens/Eagle SG-Automatic Peek/TCT	A C	Poly Alum	13-1/2" 13-1/2"				
Siemens/Eagle SA	E	Poly	14"				†
Siemens/Mark IV	F	Alum	13-1/2"				†
Econolite	L3L4	Alum/Poly	14"				†
McCain	N	Alum/Poly	13-1/2"				†
Split Vacuum Forme							
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"				
Peek/TCT	С	Alum	13-1/2"				
Siemens/Eagle SA	E	Poly	14"				
Siemens/Mark IV	F	Alum	13-1/2"				├
Econolite	L3L4	Alum/Poly	14"				
McCain	N	Alum/Poly	13-1/2"				1
Split Vacuum Forme	ed Louvered	ABS- BK-45	XX:				
Siemens/Eagle SG-Automatic	A	Poly	13-1/2"				
Peek/TCT	С	Alum	13-1/2"				
Siemens/EagleSA	E	Poly	14"				
Siemens/Mark IV	F	Alum	13-1/2"				
Econolite	L3L4	Alum/Poly	14"				
McCain	N	Alum/Poly	13-1/2"	ı T			

Note: 1. See pages T10-1 thru 8 for AeroFlex backplates.

2. See pages T10-9 thru 15 for Vacuum Formed backplates.



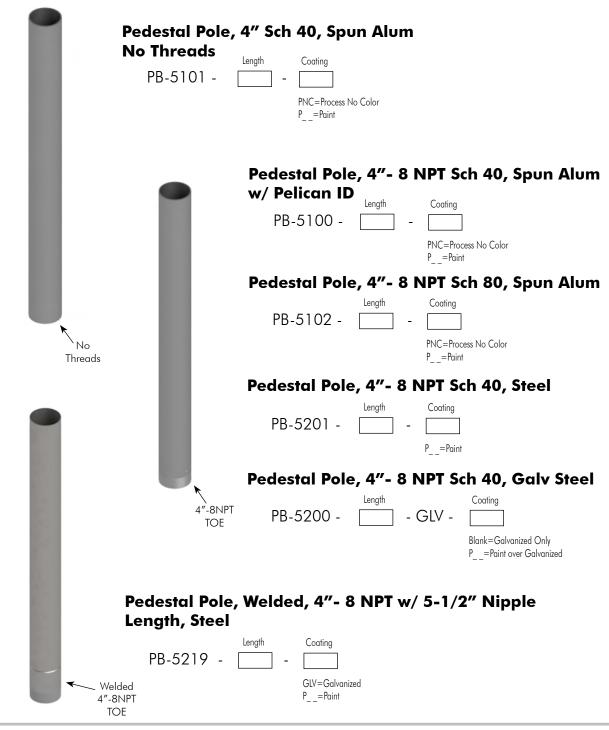
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Pedestal Poles

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's cast aluminum square base is FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.





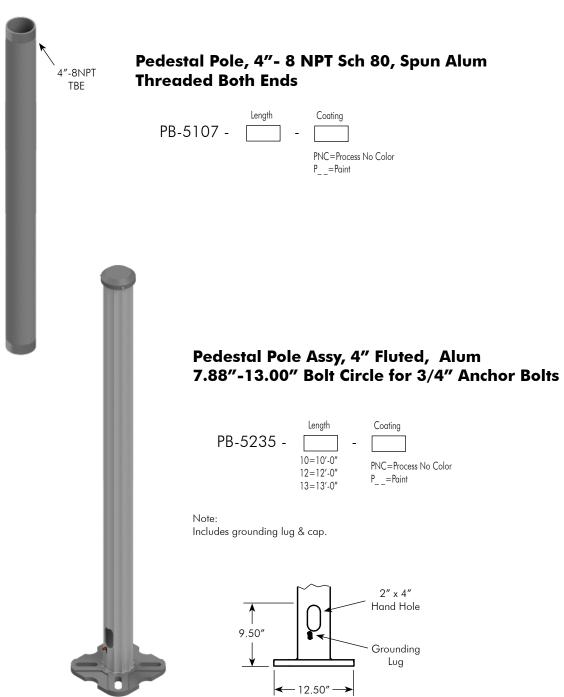
Note: 1. Standard poles are typically sold in 1 foot increments. For other lengths contact sales.



Pedestal Poles

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's cast aluminum square base is FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.





Note: 1. Standard poles are typically sold in 1 foot increments. For other lengths contact sales.



Square Pedestal Bases Aluminum

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.



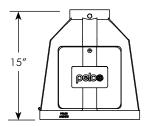


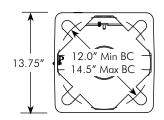
Square Base Assembly, Alum -12k Capacity w/ Alum Door

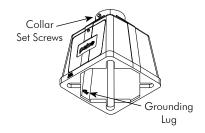
PB-5334 -	Door _	in Collar	Lug -	Coating
	NL=No Logo Blank=Pelco Logo	1S=1 Hex Bolt 3S=3 Set Screws	GL=Ground Lug Blank=None	PNC=Process No Colo P_ = Paint

Square Base Assembly, Alum -12k Capacity w/ Plastic Door

PB-5335	-	Door _	in Collar	Lug - PNC
		NL=No Logo Blank=Pelco Logo	1S=1 Hex Bolt 3S=3 Set Screws Blank=None	GL=Ground Lug Blank=None







- Note: 1. PB-5334 and PB-5335 aluminum square bases above are available with AASHTO certifications and FHWA approval.
 - 2. All assemblies are supplied standard with stainless fasteners.
 - 3. See Reference Section page v for available paint colors.



Square Pedestal Bases Aluminum

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.



Square Base Assembly, Alum -18k Capacity Heat Treated w/ Alum Door

PB-5336	-	Door _	Set Screws in Collar	Grounding Lug -	Coating
		NL=No Logo Blank=Pelco Logo	1S=1 Hex Bolt 3S=3 Set Screws Blank=None	GL=Ground Lug Blank=None	PNC=Process No Color P=Paint

Square Base Assembly, Alum -18k Capacity Heat Treated w/ Plastic Door

PB-5337	_	Door -	in Collar	Lug - PNC
		NL=No Logo Blank=Pelco Logo	1S=1 Hex Bolt 3S=3 Set Screws Blank=None	GL=Ground Lug Blank=None

Set Screws

Groundina

Square Base Assembly, Alum Steel Coupling w/ Alum Door

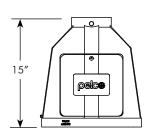


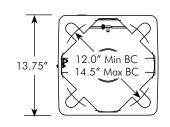
Square Base Assembly, Alum Steel Coupling w/ Plastic Door

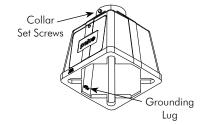
PB-5341 - Door in Collar Lug - PNC

NL=No Logo Blank=Pelco Logo Blank=None Blank=None

Set Screws







Grounding

- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. See Reference Section page \boldsymbol{v} for available paint colors.



Square Pedestal Bases Aluminum

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.



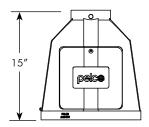


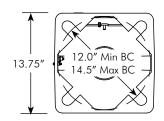
Square Base Assembly, Alum Slip Fit w/ Alum Door

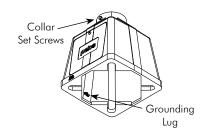
Square Base Assembly, Alum Slip Fit w/ Plastic Door

Note:

Poles must be welded to base in the field.







Note: 1. All assemblies are supplied standard with stainless fasteners.



Square Pedestal Bases Iron

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.





Square Base Assembly, Iron w/ Iron Door

PB-5308	-	Set Screws in Collar	Grounding Lug -	Coating
		1S=1 Hex Bolt 3S=3 Set Screws Blank=None	GL=Grounding Lug Blank=None	GLV=Galvanized P=Paint



Square Base Assembly, Iron w/ Iron Door

Set Screws in Collar Collar Coating

PB-5511 - Coating Coating

1S=1 Hex Bolt 3S=3 Set Screws Blank=None Blank=None

Scrounding Lug Coating

Coating

Coating

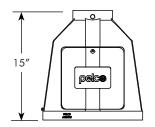
Coating

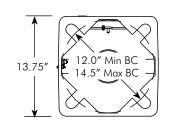
Coating

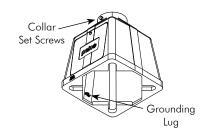
F__=Paint

Note:

"Buy American" Certification available upon request at time of order.







- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. See Reference Section v page for available paint colors.



Octagonal Pedestal Bases Aluminum

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.

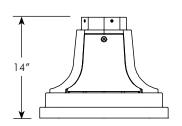


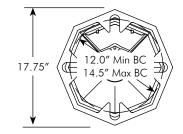


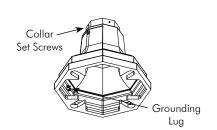
Octagonal Base Assembly, Alum w/ Alum Door



Octagonal Base Assembly, Alum Slip Fit w/ Alum Door







Note: 1. All assemblies are supplied standard with stainless fasteners.



Octagonal Pedestal Bases Iron

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.





Octagonal Base Assembly, Iron w/ Iron Door

PB-5310 - Set Screws in Collar Lug Coating

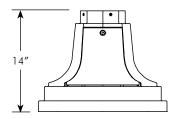
- Set Screws in Collar Lug Coating

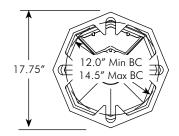
- Set Screws Lug Coating

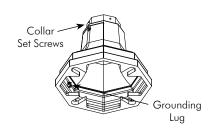
GL=Grounding GLV=Galvanized

4S=4 Set Screws Lug P_=Paint

Blank=None Blank=None







- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. See Reference Section v page for available paint colors.



Pedestal Bases

Pelco offers aluminum, iron, and plastic bases in various sizes as well as poles in aluminum and steel. Pelco's PB-5334 and PB-5335 cast aluminum square bases are FHWA certified and meets or exceeds AASHTO break-away requirements. Plastic replacement doors offer an economical way to deter vandalism.





2-Piece Base for 4-1/2" OD Pole, Plastic

PB-5303-PNC

Note:

High Density Crosslinkable Polyethylene Pedestal Pole Base. Complete with all hardware. No anchor bolts required.



2-Piece Reducer, Alum

PB-5328-PNC

Note:

2-Piece Aluminum Reducer for PB-5303-PNC Base. (Reduces 4-1/2" OD to 3-1/2" OD)

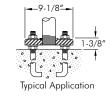


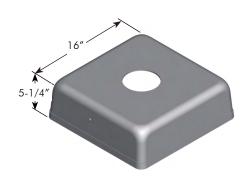
Flange Base, 4"-8NPT, Galv Iron

PB-5304-GLV

Note:

Three 13/16" mounting holes on 7-1/4" bolt circle.





2-Piece Square Cover, Alum

Note:

For 4-1/2" - 8" OD Pole (15" Max. Bottom Opening). Complete with all hardware.

Note: 1. All assemblies are supplied standard with stainless fasteners.



Transformer Bases

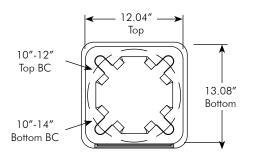
Pelco's Transformer bases stand 17" tall and comes complete with an aluminum Pelco door, latch, and 8 heavy duty galvanized steel washers. A transformer base hardware kit is optional.



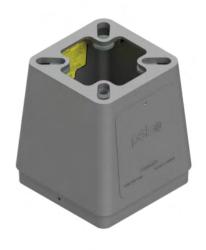
Transformer Base , TB2-17, Alum w/ Pelco Door & Galvanized Washers

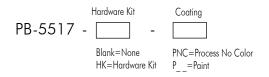


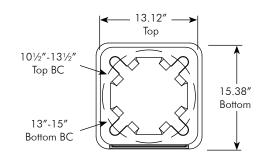




Transformer Base , TB1-17, Alum w/ Pelco Door & Galvanized Washers







Note: 1. Hardware kits are galvanized steel.

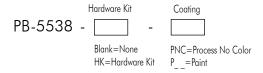


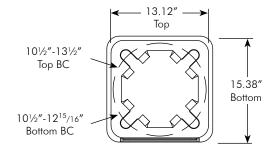
Transformer Bases

Pelco's Transformer bases stand 17" tall and comes complete with an aluminum Pelco door, latch, and 8 heavy duty galvanized steel washers. A transformer base hardware kit is optional.



Transformer Base , TB1-17 Modified, Alum w/ Pelco Door & Galvanized Washers







Door w/ Latch, Transformer Base, Alum For TB1-17, TB2-17, & TB3-17 Base





Hardware Kit, Transformer Base 1"-8NC x 4", Set of 4, Galvanized

PB-5437-GLV

Note:

For mounting base plates to the top ofTransformer Bases. Includes 4 Hex Head Bolts, 8 Washers, 4 Lock Washers, and 4 Hex Nuts.

Note: 1. Hardware kits are galvanized steel.



Pole & Arm Caps

Pelco offers pole and arm caps in various sizes in both aluminum and steel. Caps for 4-1/2'' OD posts are available in aluminum and ABS plastic.



Pole Cap, Acorn Type, Alum

Diameter Range:	Part No:
3″	PB-5403 - Coating
3-1/2"	PB-5407 -
4-1/2"	PB-5401-

PNC=Process No Color
P__=Paint



Pole Cap, Dome Type, Alum, 4-1/2" OD Pole

PB-5402 - Coating
PNC=Process No Color
P_=Paint

Note: 1. All assemblies are supplied standard with stainless fasteners.



Pole & Arm Caps

Pelco offers pole and arm caps in various sizes in both aluminum and steel. Caps for 4-1/2'' OD posts are available in aluminum and ABS plastic.



Pole & Arm Cap, Alum



Diameter Range:	Part No:
2-5/16" to 3-1/2"	AP-0101 - Coating
3" to 4"	AP-0102 -
4-3/16" to 5-3/16"	AP-0103 -
5-3/16" to 6-3/16"	AP-0104 -
6-1/8" to 7-1/8"	AP-0105 -
7-3/16" to 8-1/4"	AP-0106 -
8-3/16" to 9-3/16"	AP-0107 -
9-7/16" to 10-7/16"	AP-0108 -

PNC=Process No Color
P__=Paint



Pole & Arm Cap, Alum

Diameter Range:	Part No:	
10-11/16" to 11-11/16"	AP-0109 - Coating	
11-7/8" to 12-11/16"	AP-0110 -	

PNC=Process No Color
P__=Paint

Note: 1. All assemblies are supplied standard with stainless fasteners.



Pole & Arm Caps

Pelco offers pole and arm caps in various sizes in both aluminum and steel. Caps for 4-1/2" OD posts are available in aluminum and ABS plastic.



Pole Cap, Steel





Pole Dia.	Diameter Range
13.25	12.57"-13.38" OD
14.25	13.39″-14.38″ OD
15.25	14.39″-15.38″ OD
16.25	15.39″-16.38″ OD
17.25	16.39″-17.38″ OD
18.25	17.39″-18.38″ OD
19.25	18.39″-19.38″ OD
20.25	19.39"-20.38" OD
21.25	20.39"-21.38" OD
22.25	21.39"-22.38" OD
23.25	22.39"-23.38" OD
24.25	23.39"-24.38" OD

Post Cap for Sign Blade, Alum



Diameter Range:	Sign Blade	Part No:
4-1/2" OD	Extruded	SH-1608 - Coating
4-1/2" OD	Flat	SH-1615 -

PNC=Process No Color
P__=Paint



Pole Cap, ABS Plastic

Diameter Range:	Part No:
Up to 4" OD	AP-0805-PNC
Up to 5" OD	AP-0806-PNC

Note: 1. All assemblies are supplied standard with stainless fasteners.

- 2. Specify options when ordering.
- 3. See Reference Section v page for available paint colors.



Collars & Adapters

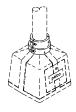
Pole and base collar assemblies, for both square and octagonal bases, are available in highwind areas to add strength and help prevent loosening of connection.





Pole & Base Collar Assembly, Alum Square Base

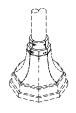
PB-5325 - Coating
PNC=Process No Color
P = Paint





Pole & Base Collar Assembly, Alum Octagonal Base

PB-5326 - PNC=Process No Color P = Paint

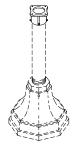




Pedestal Adapter, 4" (4-1/2" OD Pole), Alum 6-1/2" Bolt Circle

SE-3104 - PNC=Process No Color P_=Paint

Coating

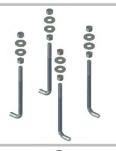


- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Specify options when ordering.
 - 3. See Reference Section v page for available paint colors.



Anchor Bolt Sets

Pelco's galvanized anchor bolt sets are available in a variety of sizes.



Anchor Bolt Set of 4 w/ Hardware 1/2"-13NC x 7-1/2", Galv

AP-1046-GLV

Note: Includes 4 Bolts, 8 Washers, and 8 Nuts.



Anchor Bolt Set of 3 w/Hardware 3/4"-10NC x 18", Galv

PB-5305-GLV

Note: Includes 3 Bolts, 6 Washers and 6 Nuts.



Anchor Bolt Set of 4 w/ Hardware 3/4"-10NC x 18", Galv

PB-5306-GLV

Note: Includes 4 each: Bolts, Washers and Nuts.

PB-5518-GLV

Note: Includes 4 Bolts, 8 Washers and 8 Nuts.



Anchor Bolt Set of 4 w/ Plate Washers 3/4"-10NC x 18", Galv

PB-5371-GLV

Includes 4 Bolts, 4 Plate Washers, 4 Washers, and 4 Nuts.



Anchor Bolt Set of 4 w/ Hardware $1''-8NC \times 36''$, Galv

Template

AP-1007
1=12" Bolt Circle
2=12.75" Bolt Circle
3=11" Bolt Circle

Includes 4 Bolts, 4 Lock Washers, 8 Washers, and 8 Nuts.

Note: 1. All assemblies are supplied standard with galvanized fasteners.



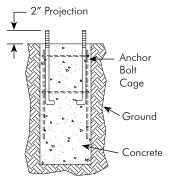
Anchor Bolt Cages

Anchor bolt cages allow the critical bolt circle dimensions to be maintained when the steel is cast into the concrete. These cages may be used instead of anchor bolt sets.



Anchor Bolt Cage, Galv 1/2"-13NC x 7-1/2" w/ 36" Rebar 5-1/2" Bolt Circle

AP-1049-GLV

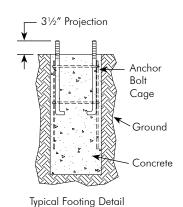






Anchor Bolt Cage, Galv 3/4"-10NC x 18" w/ 36" Rebar 8-1/2" Bolt Circle

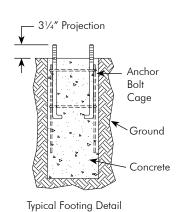
AP-1089-GLV





Anchor Bolt Cage, Galv 3/4"-10NC x 18" w/ 36" Rebar 13" Bolt Circle

AP-1095-GLV



Note: 1. All assemblies are supplied standard with galvanized fasteners.

2. Footing shall be determined by end user.



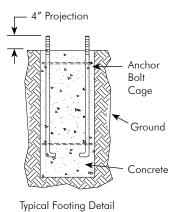
Anchor Bolt Cages

Anchor bolt cages allow the critical bolt circle dimensions to be maintained when the steel is cast into the concrete. These cages may be used instead of anchor bolt sets.



Anchor Bolt Cage, Galv 1"-8NC x 36" 15" Bolt Circle

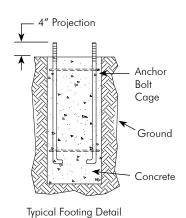
AP-3136-GLV





Anchor Bolt Cage, Galv 1"-8NC x 36" 11" Bolt Circle,

AP-3129-GLV



Note: 1. All assemblies are supplied standard with galvanized fasteners.

2. Footing shall be determined by end user.



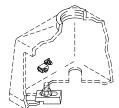
Pole & Base Accessories

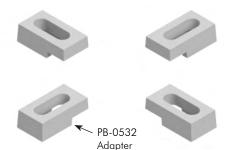
Pelco offers various accessories for pedestal bases from grounding lugs to plastic hand hole covers.





PB-5323-PNC Grounding Lug w/ Mounting Hardware





PB-5446-PNC Anchor Bolt Adapter, Set of 4, Alum



Note: Reduces minimum bolt circle on square pedestal base from 12" to 8-1/8" BC.



PB-0602-GLV Shim, 1/16" x 2" x 2", Steel, Galv

PB-0603-GLV Shim, 1/8" x 2" x 2", Steel, Galv



PB-0550-PNC Template, ABS Plastic 13" Bolt Circle for Square and Octagonal Bases



PB-5356-PNC Universal Hand Hole Cover, ABS Plastic fits 2-3/4" x 4-1/2" to 5" x 8"

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

2. Specify options when ordering.



Plastic Replacement Doors

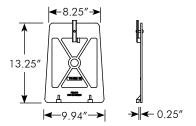
Plastic replacement doors for lighting pole bases are fabricated from tough hi-density UV inhibited plastic which offers excellent impact resistance. They give the appearance of aluminum, never require paint, and are a significant deterrent to vandalism since they have no scrap value. Pelco's doors withstand temperature extremes of -78° to +150° fahrenheit.





Door Assy, Plastic Flat w/ Latch on Top

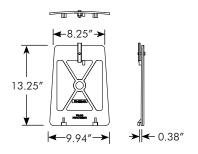
PB-0522-08-PNC





Door Assy, Plastic Curved w/ Latch on Top

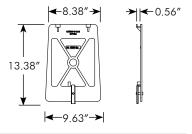
PB-0522-09-PNC





Door Assy, Plastic Flat w/ Latch on Bottom

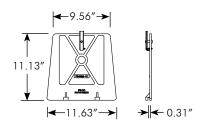
PB-0522-10-PNC





Door Assy, Plastic Flat Short w/ Latch on Top

PB-0522-11-PNC



Note: 1. All assemblies are supplied standard with stainless fasteners.

 $2. \ \mathsf{Doors} \ \mathsf{with} \ \mathsf{latches} \ \mathsf{include} \ \mathsf{aluminum} \ \mathsf{latch} \ \mathsf{and} \ \mathsf{vandal\text{-}resistant} \ \mathsf{hardware}.$



Plastic Replacement Doors

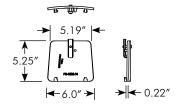
Plastic replacement doors for lighting pole bases are fabricated from tough hi-density UV inhibited plastic which offers excellent impact resistance. They give the appearance of aluminum, never require paint, and are a significant deterrent to vandalism since they have no scrap value. Pelco's doors withstand temperature extremes of -78° to +150° fahrenheit.





Door Assy, Plastic Curved Small w/ Latch on Top

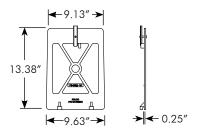
PB-0522-14-PNC





Door Assy, Plastic Flat w/ Latch on Top

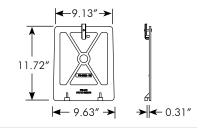
PB-0522-15-PNC





Door Assy, Plastic Flat Short w/ Latch on Top

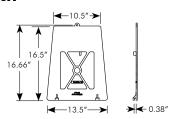
PB-0522-16-PNC





Door Assy, Plastic Flat Short w/Tab on Top, No Latch

PB-0522-19-PNC



Note: 1. All assemblies are supplied standard with stainless fasteners.

2. Doors with latches include aluminum latch and vandal-resistant hardware.



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Ornamental Pole Top & Bases

Pelco's decorative pole top and bases make the traffic signal aesthetically pleasing to the eye. In addition to the standar 4-piece, Pelco also manufactures the bases with an easy access door. Available for various pole diameters and with multiple finish options.





Ornamental Pole Top, Cast Alum, 5-1/4" - 24-1/4" Diameter Pole (36" in Height)

Note:

Cap Size available in 1" increments.

Ornamental Pole Base, 4-Piece Cast Alum, 8" - 12" Diameter Pole (27" Footprint)

Ornamental Pole Base, 4-Piece Cast Alum, 12" - 15" Diameter Pole (30" Footprint)

Pole

Trim

Ornamental Pole Base, 4-Piece Cast Alum, 10" - 26" Diameter Pole (40" Footprint)

Note: 1. All assemblies are supplied standard with stainless hardware.



Ornamental Pole Top & Bases

Pelco's decorative pole top and bases make the traffic signal aesthetically pleasing to the eye. In addition to the standard 4-piece, Pelco also manufactures the bases with an easy access door. Available for various pole diameters and with multiple finish options.



Ornamental Pole Base w/ Access Door, 4-Piece Cast Alum, 8" - 12" Diameter Pole (27" Footprint)



Ornamental Pole Base w/ Access Door, 4-Piece Cast Alum, 12" - 15" Diameter Pole (30" Footprint)

Ornamental Pole Base w/ Access Door, 4-Piece Cast Alum, 10" - 26" Diameter Pole (40" Footprint)



^{2.} See Reference Section page v for available paint colors.



Pole & Arm Clamps

Pelco's strain pole clamps are available in various sizes and configurations from 1-way to 4-way. All clamps are hot dip galvanized per ASTM A123.





Strain Pole Clamp Assy, 1-Way, Steel

Diameter Range:	5-1/2" to 7-1/2"	7-1/2" to 10-1/2"	10-1/2" to 13-1/2"	13-1/2" to 16-1/2"
Part No.:	AP-1052-GLV	AP-1003-GLV	AP-1051-GLV	AP-1151-GLV



Strain Pole Clamp Assy, 2-Way, Steel

	meter ange:	5-1/2" to 7-1/2"	7-1/2" to 10-1/2"	10-1/2" to 13-1/2"	13-1/2" to 16-1/2"
Part	No.:	AP-1115-GLV	AP-1004-GLV	AP-1113-GLV	AP-1152-GLV



Strain Pole Clamp Assy, 3-Way, Steel

Diameter Range:	5-1/2" to 7-1/2"	7-1/2" to 10-1/2"	10-1/2" to 13-1/2"	13-1/2" to 16-1/2"
Part No.:	-	AP-1005-GLV	-	-



Strain Pole Clamp Assy, 4-Way, Steel

Diame Ranç		7-1/2" to 10-1/2"	10-1/2" to 13-1/2"	13-1/2" to 16-1/2"
Part N	:: AP-1114-GLV	AP-1006-GLV	-	AP-1154-GLV

Note: All assemblies are supplied standard with galvanized hardware.



Pole & Arm Clamps

Pelco's strain pole clamps are available in various sizes and configurations from 1-way to 4-way. All clamps are hot dip galvanized per ASTM A123.



Strain Pole Clamp Assy, 1-Way 2-Piece w/ Eyelet, Steel

Diameter Range:	7-1/2" to 8-1/4"	8-1/4" to 8-3/4"	9" to 10"	10" to 11"	10-3/4" to 11-3/4"	12" to 13"
Part No.:	AP-1053-GLV	AP-1054-GLV	AP-1055-GLV	AP-1056-GLV	AP-1072-GLV	AP-1057-GLV



Strain Pole Clamp Assy, 2-Way 2-Piece w/ Eyelet, Steel

Diameter Range:	7-1/2" to 8-1/4"	8-1/4" to 8-3/4"	9" to 10"	10" to 11"	10-3/4" to 11-3/4"	12" to 13"
Part No.:	AP-1122-GLV	AP-1123-GLV	-	-	-	-



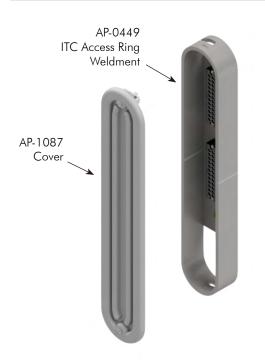
Note: All assemblies are supplied standard with galvanized hardware.



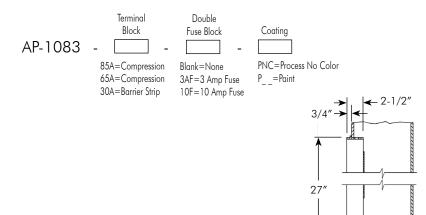
ITC Access Compartments

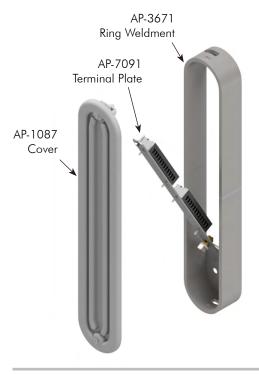
Pelco's ITC, Integral Terminal Compartment and Hand Hole, is an industry standard that has a low profile and unobstructed opening. The fold-out terminal plate provides for easier wiring access. Available with three terminal block options.



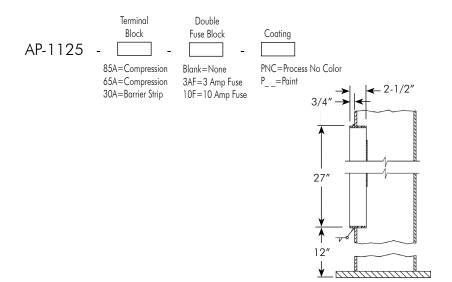


ITC Access Compartment w/ Door 3/8" x 4-3/4" x 27" w/ 12 Circuit





ITC Access Compartment w/ Door Fold out Terminals 3/8" x 4-3/4" x 27" w/ 12 Circuit



Note: 1. All assemblies are supplied standard with stainless steel fasteners.

2. See Reference Section page v for available paint colors.



ITC Access Compartments

Pelco's ITC, Integral Terminal Compartment and Hand Hole, is an industry standard that has a low profile and unobstructed opening. The fold-out terminal plate provides for easier wiring access. Available with three terminal block options.





AP-1087-PNC ITC Cover Assembly, Vacuum formed ABS



AP-1081-PNC Double Fuse Block Kit, 600V, 3 Amp Fuse



AP-1117-PNC Double Fuse Block Kit, 600V, 10 Amp Fuse, Texas Spec

Note: All assemblies are supplied standard with stainless steel fasteners.



ITC Access Compartments

Pelco's ITC, Integral Terminal Compartment and Hand Hole, is an industry standard that has a low profile and unobstructed opening. The fold-out terminal plate provides for easier wiring access. Available with three terminal block options.





AP-1082-PNC Terminal Block Assy, 85 Amp, 600V Compression Terminal Block w/ Hardware and Copper Ground Connector

Note:

Terminal block conductor range for 85 Amp compression block option is 1-#18 thru 4-#10 per screw.



AP-1065-PNC Terminal Block Assy, 65 Amp, 600V Compression Terminal Block w/ Hardware and Copper Ground Connector

Note:

Terminal block conductor range for 65 Amp compression block option is 1-#18 thru 3-#12 per screw.



AP-1074-PNC Terminal Block Assy, 30 Amp, 300V Terminal Strip Barrier Type w/ Hardware and Copper Ground Connector

Note: All assemblies are supplied standard with stainless steel fasteners.



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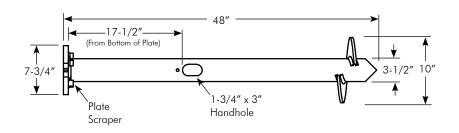


Pelco's foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the neccessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The bolt is held by the plate scraper which prevents it from turning.





PB-5369-GLV **Foundation Anchor Assy, 3" Sch 40 x 4'-0" 4-1/2" to 6-1/2" Bolt Circle, 1/2"-13NC Hardware**

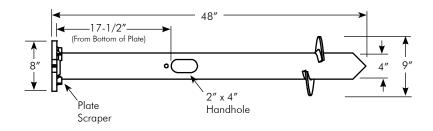


Note:

For residential, ornamental, and walkway lighting with small bases. (wt. 46 lbs.)



PB-5508-GLV Foundation Anchor Assy, 3½" Sch 40 x 4'-0" 4-1/2" to 6-1/2" Bolt Circle, 1/2"-13NC Hardware



Note:

For residential, ornamental, and walkway lighting with small bases. (wt. 49 lbs.)

- Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
 - 2. All assemblies are supplied with Grade 5 Galvanized Bolts.
 - 3. All assemblies with hardware are bagged in a nylon weatherproof bag.

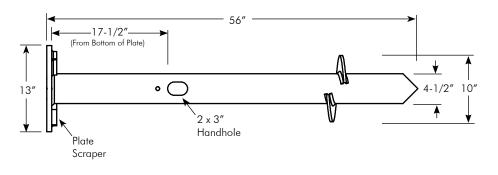


Pelco's foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the neccessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The bolt is held by the plate scraper which prevents it from turning.





PB-5364-GLV Foundation Anchor Assy, 4" Sch 40 x 4'-8" 8-1/4" to 14-3/4" Bolt Circle 3/4"-10NC Hardware

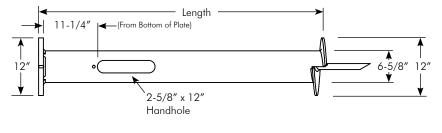


Note:

For residential lights, parking lots, and street lights. Typically for pole heights up to 16'. (wt. 94 lbs.)



Foundation Anchor Assy, 6" Sch 40 x Length 9" to 14" Bolt Circle 5/8"-11NC Hardware



Note:

84" (wt. 172 lbs.)

- Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
 - 2. All assemblies are supplied with Grade 5 Galvanized Bolts.
 - 3. All assemblies with hardware are bagged in a nylon weatherproof bag.

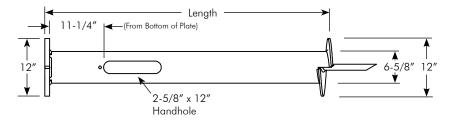


Pelco's foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the neccessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The bolt is held by the plate scraper which prevents it from turning.





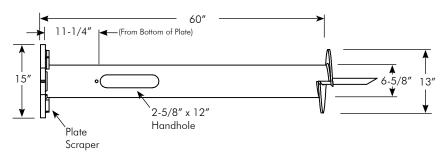
Foundation Anchor Assy, 6" Sch 40 x Length 9" to 14" Bolt Circle 1"-8NC Hardware



Note: 48' (wt. 115 lbs.); 60" (wt. 134 lbs.); 72" (wt. 152 lbs.); 84" (wt. 172 lbs.)



PB-5372-GLV Foundation Anchor Assy, 6" Sch 40 x 5'-0" 10" to 15" Bolt Circle 1"-8NC Hardware



Note:

For residential lights, parking lots, etc. Typically for poles ranging from 20'-30' in height. (wt.167 lbs.)

- Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
 - 2. All assemblies are supplied with Grade 5 Galvanized Bolts.
 - 3. All assemblies with hardware are bagged in a nylon weatherproof bag.

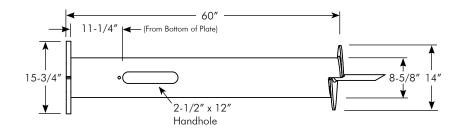


Pelco's foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. The carriage bolts, in the hardware kit, are locked in place by the slots in the top plate, preventing them from turning.





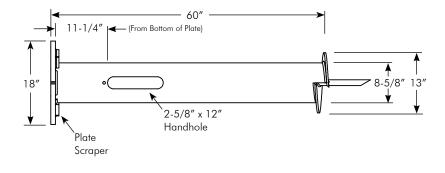
PB-5534-GLV Foundation Anchor Assy, 8" Sch 20 x 5'-0" 11" to 17" Bolt Circle 1"-8NC Hardware



Note: For street and highway lighting. Typically for poles ranging from 30'-50' in height. (wt.184 lbs.)



PB-5375-GLV Foundation Anchor Assy, 8" Sch 40 x 5'-0"
13" to 18" Bolt Circle
1-1/4"-7NC Hardware



Note:

For street and highway lighting. Typically for poles ranging from 30'-50' in height. (wt. 239 lbs.)

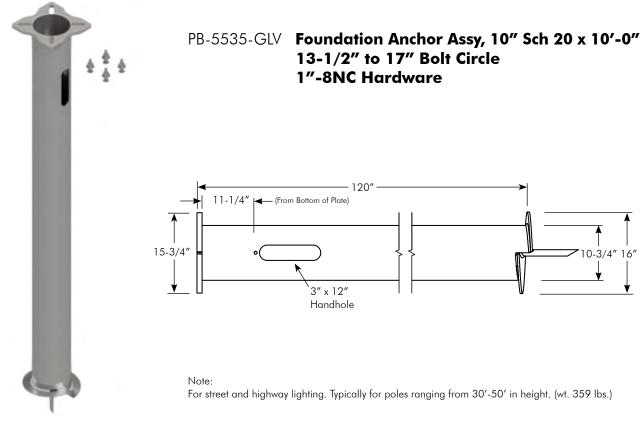
Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.

- 2. All assemblies are supplied with Grade 5 Galvanized Bolts.
- 3. All assemblies with hardware are bagged in a nylon weatherproof bag.



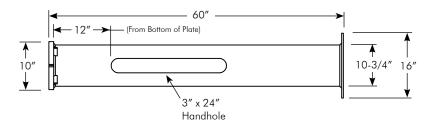
Pelco's foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. The carriage bolts, in the hardware kit, are locked in place by the slots in the top plate, preventing them from turning.







SP-6360-GLV Foundation Anchor Assy, 8" Sch 20 x 5'-0" 8" to 11" Bolt Circle,
3/4"-10NC Hardware



Note:

Designed to be stabilized in conrete footing. Typically for poles up to 30' in height. (wt. 141 lbs)

- Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
 - 2. All assemblies are supplied with Grade 5 Galvanized Bolts.
 - 3. All assemblies with hardware are bagged in a nylon weatherproof bag.



Various accessories are available to assist in installation of foundation anchors and anchor bolts.





Driver Adapter for Foundation Anchor Steel

PB-0604-ZN1



Note: Required to connect the Kelly Bar adapter (not supplied) to the foundation anchor for installation. Special slotted hole patterns permits installation of foundation anchors having bolt circle diameters of 9" to 14-3/4". Zinc 1 Finish.



PB-0602-GLV Shim, 1/16" x 2" x 2" Galvanized Steel

PB-0603-GLV Shim, 1/8" x 2" x 2" Galvanized Steel

AP-3085-PNC Anchor Bolt Template, ABS Plastic

- Quick, easy set-up in minutes
- Bolt circle patterns of 7-1/2" to 24-1/2"
- Easy guide divots every 1/2"



The Bolt Template is a reusable "tool" used for layout of bolts to be used in concrete for the future installation of poles. Constructed of UV stabilized ABS plastic, the Bolt Template may be used for various bolt patterns from 7-1/2" up to 24-1/2". Accepts multiple conduits through the center with the capacity for up to two 2" conduits and multiple smaller conduits at one time.

Note: See Section T11 for anchor bolt sets and cages.



GPL Geometrically Programmed Louvers

The Pelco GPL is a precisely aimed and controlled traffic signal louvering system which is designed for quick easy installation. Drivers see a full circle of bright projected light when they are within the preset field of vision. The GPL is available without a visor or with a full circle visor that easily replaces the existing visor on most signals.





GPL, Geometrically Programmed Louver, 12" w/o Visor

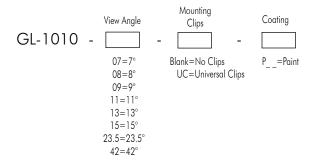
		View Angle	
GL-1001	-		- PNC
		7=7°	
		8=8°	
		9=9°	
		11=11°	
		13=13°	
		15=15°	
		23.5=23.5°	
		42=42°	

Note:

Typical factory set view angle is 8° . Additional view angles can be achieved by relocating the baffles. See diagram on T13-2.



GPL, Geometrically Programmed Louver, 12" w/ Visor



Note:

- 1. Shown with universal clip option.
- 2. Typical factory set view angle is 8°. Additional view angles can be achieved by relocating the baffles. See diagram on T13-2.
- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Universal Clips fit Eagle, Econolite, TCT, Mark IV, and McCain signals.
 - 3. See Reference Section page v for available paint colors.



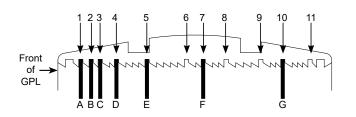
GPL View Angle Adjustments

The Pelco GPL is a precisely aimed and controlled traffic signal louvering system which is designed for quick easy installation. Drivers see a full circle of bright projected light when they are within the preset field of vision. The GPL is available without a visor or with a full circle visor that easily replaces the existing visor on most signals.



GPL Baffle Locations 1 thru 11

(for other than standard factory set 8° view angle)



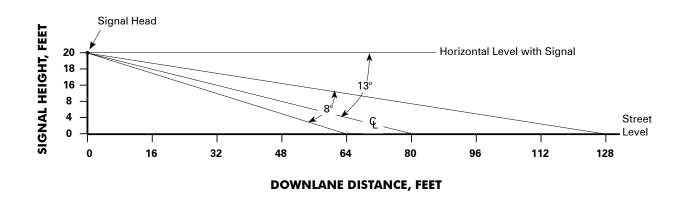
Baffles A thru G (Baffles shown in factory set positons for 8° View Angle)

View Angle	Baffle Position for GPL
	All baffles in factory set position #1, 2, 3, 4, 5, 7, & 10 Move baffle "G" to #11 position
	Move baffle "G" to #9 position
11°	Move baffle "G" to #8 position
	Omit baffle "G" completely
	Omit baffle "G" completely & move baffle "F" to #6 position
23½°	Omit baffle "F" & "G" completely
12°	Omit haffla "E" "E" & "G" completely

Typical Example at 8° View Angle

Signal Height: 20 Ft

Furthest Distance Downlane: 128 Ft Closest Distance Downlane: 64 Ft





Aluminum Signal Visors

Full circle and tunnel signal visors are supplied with a universal clip for attachment to signal. Black inside, federal yellow or black outside.





Visor, Full Circle w/ Slots for 12" GPL w/ Universal Clips



Visor, Full Circle w/o Slots for 12" Signal w/ Universal Clips



Visor, Tunnel for 12" Signal w/ Universal Clips



Universal Clip Set of 4

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. Universal Clips fit Eagle, Econolite, TCT, Mark IV, and McCain signals.
 - 3. See Reference Section page v for available paint colors.



Signal Accessories

The adjustment tool makes it easy to install and adjust a GPL in an existing visor. Pelco also provides a complete installation kit.



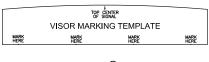


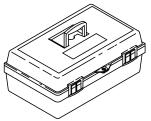
GL-1008-PNC GPL Combs, Baffle Adjustment Set of 8, Stainless

Includes 7°, 8°, 9°, 11°, 13°, 15°, 23.5°, 42°



GL-1002-PNC Adjustment Tool, GPL w/ Depth Gauge





GL-2001-PNC

Installation Kit w/o Screw Gun

Includes: adjustment tool, visor marking template & sleeve, marking pen, 1/4" & 5/16" shock cord in a small tool box.

GL-2002-PNC

Installation Kit w/ Screw Gun

Includes: adjustment tool, visor marking template & sleeve, marking pen, 1/4" & 5/16" shock cord, cordless screw gun, battery & charger in a large tool box.



Confirmation Lights

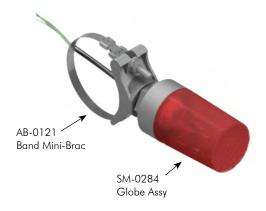
Used to confirm a traffic signal is red when a car enters the intersection. Available in clear, red, or blue and various mounting applications.



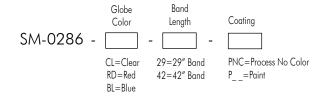


Confirmation Light Assy w/ Globe

	Globe Color	Coating
SM-0284 -		-
	CL=Clear RD=Red BL=Blue	PNC=Process No Color P=Paint

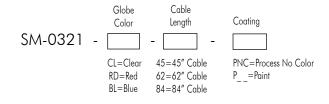


Confirmation Light Assy w/ Globe Band Mount Astro Mini-Brac





Confirmation Light Assy w/ Globe Cable Mount Astro Mini-Brac



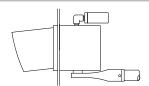
Typical Applications:



Mast Arm Mount Astro-Mini-Brac



Side-of-Pole Mount Banded Narrow Hub



Plumbizer Mount

- Note: 1. All assemblies are supplied standard with stainless fasteners and natural aluminum coating. Stainless upgrade to include stainless steel clamp screw or stainless cable.
 - 2. Bulbs not included with assembly. Recommended 67W or 69W 8000 hr traffic signal lamp (not to exceed 75W).
 - 3. See Reference Section page v for available paint colors.



Copper Safe® Cable Retainers

Pelco'santi-theft Cable Retainers are the best solution to help prevent copper cable theft in roadway lighting and traffic poles. Cable Retainers are available in various sizes, are easy to install, and work with Pelco's foundation anchors or existing foundations.





SP-6224-GLV Cable Retainer Assy, For 4" Foundation Anchor, Galvanized Steel

Note:

Works with Pelco's PB-5364 4" Foundation Anchor or with existing foundations with a 8" to 13-1/2" bolt circle. Secures 3/16" to 1/2" diameter cables.



SP-6200-GLV Cable Retainer Assy, For 6" Foundation Anchor, Galvanized Steel

Note:

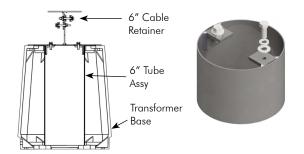
Works with Pelco's PB-5372 6'' Foundation Anchor or with existing foundations with a 9-1/2'' to 13-1/2'' bolt circle. Secures 3/16'' to 1/2'' diameter cables.



SP-6205-GLV Cable Retainer Assy, For 8" Foundation Anchor, Galvanized Steel

Note:

Works with Pelco's PB-5375 8" Foundation Anchor or with existing foundations with a 11-1/2" to 17" bolt circle. Secures 3/16" to 1/2" diameter cables.



Tube Assy for 6" Cable Retainer, Galvanized Steel

SP-6358 - _____ - GLV 04.5=4-1/2" 16.38=16-3/8"

Note: 1. All assemblies are supplied standard with stainless fasteners.



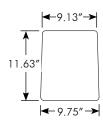
Copper Safe® Base Doors

Pelco's anti-theft Transformer Base Doors are shatter-resistant and pull-off resistant to protect against copper theft. The doors require a special Pelco Installation Kit which includes everything required for installing multiple doors and covers.



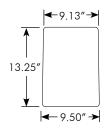


Door Assy, Copper Safe® Theft Deterrent, Steel Fits Akron TB1-17, TB1-17 Mod, TB2-17, & TB3-17 Transformer Bases



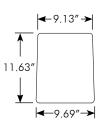


Door Assy, Copper Safe® Theft Deterrent, Steel Fits Akron TB1-20, TB1-20 Mod, TB2-20, & TB3-20 Transformer Bases





Door Assy, Copper Safe® Theft Deterrent, Steel Fits Akron TB-17H Transformer Base



- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. Doors require AP-5121 Kit for installation.
 - 3. Typically powder coated P40 Silver, see Reference Section page v for other available paint colors.



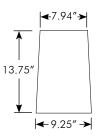
Copper Safe® Base Doors

Pelco's anti-theft Transformer Base Doors are shatter-resistant and pull-off resistant to protect against copper theft. The doors require a special Pelco Installation Kit which includes everything required for installing multiple doors and covers.



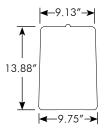


Door Assy, Copper Safe® Theft Deterrent, Steel Fits Union Metal Med Transformer Base





Door Assy, Copper Safe® Theft Deterrent, Steel Fits AB Chance Transformer Base



Note: 1. All assemblies are supplied standard with stainless fasteners.

- 2. Covers require AP-5121 Kit for installation.
- 3. Typically powder coated P40 Silver, see Reference Section page v for other available paint colors.



Copper Safe® Hand Hole Covers

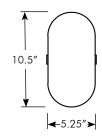
Pelco's anti-theft Hand Hole Covers are shatter-resistant and pull-off resistant to protect against copper theft. Copper Safe® covers are available for various sized hand holes. A special Pelco Installation Kit is required which includes everything needed for installing multiple covers and doors.





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

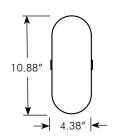
Fits 4.38" x 9.63" to 5.13" x 10.38" Oval Opening





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 3.25" x 9.75" to 4.25" x 10.75" Oval Opening



Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel



Fits 2.13" x 5.13" to 3.38" x 6.38" Oval Opening

AP-3160 -
$$\frac{\text{Coating}}{\text{P}}$$

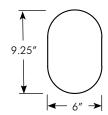
Fits 2" x 5" to 2.25" x 5.25" Rectangular Opening





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 4.63" x 7.88" to 5.75" x 9.0" Oval Opening



- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. Covers require AP-5121 Kit for installation.
 - 3. Typically powder coated P40 Silver, see Reference Section page v for other available paint colors.
 - 4. For hand hole cover matrix see page T13-11.



Copper Safe® Hand Hole Covers

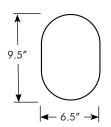
Pelco's anti-theft Hand Hole Covers are shatter-resistant and pull-off resistant to protect against copper theft. Copper Safe® covers are available for various sized hand holes. A special Pelco Installation Kit is required which includes everything needed for installing multiple covers and doors.





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

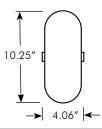
Fits 5.63" x .863" to 6.38" x 9.38" Oval Opening





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 3.38" x 9.5" Oval Opening

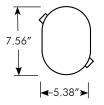




Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 4.63" x 6.75" to 5.25" x 7.38" Oval Opening

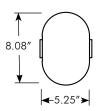
$$\begin{array}{c} \text{Coating} \\ \text{AP-3181 -} \\ \text{P} = \text{Paint} \end{array}$$





Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 5" x 8" Oval Hand Hole Ring



- Note: 1. All assemblies are supplied standard with stainless fasteners.
 - 2. Covers require AP-5121 Kit for installation.
 - 3. Typically powder coated P40 Silver, see Reference Section page v for other available paint colors.
 - 4. For hand hole cover matrix see page T13-11.



Copper Safe® Hand Hole Covers

Pelco's anti-theft Hand Hole Covers are shatter-resistant and pull-off resistant to protect against copper theft. Copper Safe® covers are available for various sized hand holes. A special Pelco Installation Kit is required which includes everything needed for installing multiple covers and doors.



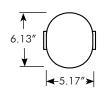


Hand Hole Cover Assy, Copper Safe® Theft Deterrent, Steel

Fits 3.38" x 4.38" to 5" x 16" Oval Opening on 8" OD Pole

Coating

AP-3162 - P = Pair





Installation Kit, Copper Safe® Theft Deterrent, for Hand Hole Covers & Doors

AP-5121-PNC

Note:

Required for installing Pelco's theft-deterrent hand hole covers and doors. Includes 3/16" & 3/8" drill bits, security extensions, and security extension wrench, in a PVC storage case. Installation Kit is reusable.

Part No.	Fits Ope	ening Size	Over	all Size	D
Part No.	Width	Height	Width	Height	Page
AP-3172	4.38	9.63	5.25	10.5	T13-9
AF-31/2	5.13	10.38	5.25	10.5	113-9
AP-3173	3.25	9.75	4.38	10.88	T13-9
AF-31/3	4.25	10.75	4.36	10.88	113-9
AP-3161	2.13	5.13	3.5	6.5	T13-9
AP-3160	2	5	2.5	6.5	T13-9
(Rect Opening)	2.25	5.25	3.5		113-9
AD 01/7	4.63	7.88	6	9.25	T13-9
AP-3167	5.75	9] °		
AP-3180	5.63	8.63	6.5	9.5	T13-10
AF-3100	6.38	9.38	0.5		113-10
AP-3200	3.38	9.95	4.06	10.25	T13-10
AP-3181	4.63	6.75	5.20	7.56	T13-10
AP-3181	5.25	7.38	5.38	7.50	113-10
AP-3158 (for Hand Hole Ring)	5	8	5.25	8.08	T13-10
AP-3162	3.38	4.38	F 17	4.12	T13-11
(for 8" Dia Pole)	5	6	5.17	6.13	113-11

Note: 1. All assemblies are supplied standard with stainless fasteners.

- 2. Covers require AP-5121 Kit for installation.
- 3. Typically powder coated P40 Silver, see Reference Section page v for other available paint colors.



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Aluminum Pipe Fittings



Ell, Serrated, 1-1/2" NPS, Alum





Ell, Serrated, 1-1/2" NPS w/ Tri-Stud Adapter, Alum

SE-0514 - PNC=Process No Color
P = Paint



Ell, Serrated, 1-1/2" NPS w/ Tri-Bolt Adapter, Alum

SE-0501 - PNC=Process No Color
P = Paint



Tee, Serrated, 1-1/2" NPS, Alum

 SE-0458
 Ports
 Coating

 SOE=Slip1 End
 PNC=Process No Color P = Paint





Tee, Serrated, 1-1/2" NPS, Horizontal Slip, Alum

SE-0474 - PNC=Process No Color P_=Paint



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option, specify by including -DS in the part number, i.e., SE-0457-DS-PNC.
 - 3. See Reference Section page v for available paint colors.



Aluminum Pipe Fittings



Tee, Serrated, 1-1/2" NPS w/ Tri-Stud Adapter, Alum

SE-0513 - Coating
PNC=Process No Color
P = Paint



Tee, Serrated, 1-1/2" NPS w/ Tri-Bolt Adapter, Alum

SE-0500 - Coating
PNC=Process No Color
P_=Paint



Cross, Serrated, 1-1/2" NPS, Alum

 SE-4038
 Ports
 Coating

 SOE=Slip 1 End SBE=Slip Both Ends
 PNC=Process No Color P_=Paint







Center Support, 3-Way, 1-1/2" NPS, Alum

SE-0310 - Coating
PNC=Process No Color
P = Paint



Center Support, 4-Way, 1-1/2" NPS, Alum

 SE-0305
 Ports
 Coating

 SOE=Slip1 End
 PNC=Process No Color

 P
 = Paint



- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option specify by including -DS in the part number, i.e., SE-0513-DS-PNC.
 - 3. See Reference Section page v for available paint colors.



Iron Pipe Fittings



Ell, Serrated, 1-1/2" NPS, Iron







Ell, 1-1/2" NPS, Iron





Tee, 1-1/2" NPS, Iron

 SE-4092
 Ports
 Coating

 SOE=Slip 1 End
 GLV=Galvanized

 SBE=Slip Both Ends
 P_ = Paint







Cross, 1-1/2" NPS, Iron

SE-4093 - Ports Coating
- SOE=Slip 1 End GLV=Galvanized
SBE=Slip Both Ends P = Paint





- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option specify by including -DS in the part number, i.e., SE-4415-DS-PNC.
 - 3. Iron fittings, with the exception of SE-4415 Ell, are not serrated. For serrations add brass or alum serrated lockring.
 - 4. See Reference Section page v for available paint colors.



Iron Pipe Fittings



Side Outlet Tee, 1-1/2" NPS, Iron



SOE=Slip 1 End GLV=Galvanized N=Notched P = Paint





Center Support, 2-Way, 1-1/2" NPS, Iron

SE-0495 - - P__=Paint



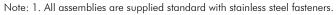
Center Support, 3-Way, 1-1/2" NPS, Iron

Note: Double set screws are standard.



Center Support, 4-Way, 1-1/2" NPS, Iron

SE-0496 - P = Point



- 2. For double set screw option specify by including -DS in the part number, i.e., SE-0496-DS-PNC.
- 3. Iron fittings, with the exception of SE-4415 Ell, are not serrated. For serrations add alum or brass serrated lockring.
- 4. See Reference Section page v for available paint colors.



Span Wire Clamp w/ U-Bolts, 3/4" Wide Slot, Alum



		Bushing	Stainless Upgrade
SE-0321	-	-	PNC
		Blank=None	Blank=Galv
		SS=Stainless Bushing	SS=Stainless

Span Wire Clamp w/ U-Bolts, 5/8" Wide Slot, Alum

		Bushing	Stainless Upgrade	
SE-4077	-	-	F	NC
		Blank=None	Blank=Galv	
		SS=Stainless Bushing	SS=Stainless	

Span Wire Clamp w/ U-Bolts, 1/2" Wide Slot, Alum

		Bushing	Upgrade
SE-3211	-	-	PNC
		Blank=None SS=Stainless Bushing	Blank=Galv SS=Stainless
			33 3.3

Span Wire Clamp w/ J-Bolts, 3/4" Wide Slot, Alum



		Bushing	Upgrade
SE-4027	-	_	PNC
		Blank=None	Blank=Galv
		SS=Stainless Bushing	SS=Stainless

Span Wire Clamp w/ J-Bolts, 1/2" Wide Slot, Alum

Stainless

		Bushing		Upgrade	
SE-4397	-	_			- PNC
		Blank=None		Blank=Gal	V
		SS=Stainless Bushi	ing	SS=Stai	nless

Span Wire Clamp w/ U-Bolts, 1/2" Wide Slot, Iron





Span Wire Clamp w/ J-Bolts, 1/2" Wide Slot, Iron



SE-0441 - Upgrade

SE-0441 - GLV

Blank=Galv

SS=Stainless

Note: 1. All span wire clamps are supplied standard with galvanized hardware. 2. Stainless upgrade includes stainless steel hardware on span wire clamps.





Span Wire Clamp, Universal w/ J-Bolts 1/2" Wide Slot, Alum



Span Wire Clamp, 90° w/ J-Bolts 1/2" Wide Slot, Alum



Span Wire Clamp w/ J-Bolts Serrated, Alum

SE-3213 - Stainless
Upgrade

SE-3213 - Slank=Galv
SS=Stainless



Span Wire Clamp, Long w/ J-Bolts 5/8" Wide Slots, Iron

SE-4186-GLV



Span Wire Clamp, Long w/ Stainless J-Bolts 3/4" Wide Slots, Bronze

SE-3323 - PNC

Note:

Supplied standard with stainless hardware.

Note: 1. All span wire clamp, with the exception of the bronze clamp, are supplied standard with galvanized hardware.

2. Stainless upgrade includes stainless steel hardware on span wire clamps.



Span Wire



Wire Outlet Body, Iron w/ Grommet 1-1/2" NPS, 1/2" Wide Comb

SE-4118 - Coating



Wire Outlet Body, Alum w/ Grommet 1-1/2" NPS, 3/4" Wide Comb

SE-4117 - _____ - PNC

Blank=None
SS=Stainless Bushing



Wire Outlet Body w/ Grommet 1-1/2" NPS, 3/4" Wide Comb, Bronze

SE-4421 - PNC=Process No Color
P = Paint



Wire Outlet Body w/ Grommet Tri-Stud, 3/4" Wide Comb, Alum

SE-0545 - Blank=None PNC=Process No Color

SS=Stainless Bushing P = Paint



Wire Outlet Body w/ Grommet Tri-Stud, Single Clevis, Alum



Wire Outlet Body w/ Grommet Tri-Stud Adjustable, Alum

SE-0523 - Coating
PNC=Process No Color
P_=Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. For double set screws option specify by including -DS in the part number, i.e., SE-4118-DS-PNC.
- 3. See Reference Section page v for available paint colors.



Wire Outlet Body, Double Single Clevis Tri-Stud, 3/4" Wide, Alum

		Bushing	Coating
SE-0531	-	-	
		Blank=None SS=Stainless Bushing	PNC=Process No Colo P = Paint



Wire Outlet Body, Double Single Clevis 1-1/2" NPS, 3/4" Wide, Alum

	Bushing	Coating
SE-4058		
	Blank=None SS=Stainless Bushing	PNC=Process No Color P=Paint



Wire Outlet Body, Double Adjustable Tri-Stud, Alum



Wire Outlet Body, Double Multi Clevis Tri-Stud, 3/4" Wide Comb, Alum

	Dosiming	Couling
SE-0558		
	Blank=None SS=Stainless Bushing	PNC=Process No Color P=Paint



Wire Outlet Body, Double Universal 1-1/2" NPS, 1/2" Wide Comb, Iron

SE-4155 - Blank=None SS=Stainless Bushing Coating
- Blank=None P_=Pain

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screws option specify by including -DS in the part number, i.e., SE-4058-DS-PNC.
 - 3. See Reference Section page v for available paint colors.



Span Wire



Hanger Body, 1-1/2" NPS, Alum

SE-0530 - Coating
PNC=Process No Color
P_=Paint



Hanger Body, Single-Stud, Alum

SE-0438 - Coating
PNC=Process No Color
P = Paint



Hanger Body, Double Stud, Alum

SE-0516 - PNC=Process No Color



Hanger Body, Tri-Stud, Alum

SE-0512 - PNC=Process No Color P_=Paint

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screws option specify by including -DS in the part number, i.e., SE-0530-DS-PNC.
 - 3. See Reference Section page v for available paint colors.



Clevis Adapter, 1-1/2" NPS 3/4" Clevis, Alum

SE-4030 - Blank=None SS=Stainless Bushing Coating
- PNC=Process No Color P = Paint



Clevis Adapter, 5/16"-18 Tri-Stud 3/4" Clevis , Alum

SE-4031 - Slank=None PNC=Process No Color SS=Stainless Bushing P_=Paint



Clevis Adapter, 1/2"-13 Single Stud 3/4" Clevis, Alum

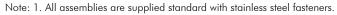
SE-0540 - Blank=None SS=Stainless Bushing Coating

PNC=Process No Color P_=Paint



Clevis Adapter, 1/2"-13 Single Stud 3/4" Wide Slot, Alum

SE-0630 - Blank=None PNC=Process No Color SS=Stainless Bushing P = Paint



- 2. For double set screws option specify by including -DS in the part number, i.e., SE-4030-DS-PNC.
- 3. See Reference Section page v for available paint colors.



Span Wire



Span Wire Adapter, 1-1/2" NPS 5/8" Clevis w/ Stainless Bushing, Alum

SE-0371 - PNC=Process No Color P_=Paint



Tri-Stud Adapter, 1-1/2" NPS External Threads Alum

SE-0503 - PNC



Tri-Bolt Adapter, 1-1/2" NPS External Threads Alum

SE-0502 - PNC



Tri-Stud Adapter, 1-1/2" NPS Internal Threads Alum

SE-0533 - PNC=Process No Color P_=Paint



Tri-Bolt Adapter, 1-1/2" NPS Internal Threads, Alum

SE-4242 - PNC=Process No Color P_=Paint

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screws option specify by including -DS in the part number, i.e., SE-0533-DS-PNC.
 - 3. See Reference Section page v for available paint colors.





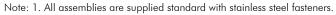
Disconnect Balancer, 1-1/2" NPS 1/2" Wide Comb, Iron, Zinc 2

SE-0380-ZN2



Disconnect Balancer, Tri-Stud 3/4" Wide Comb, Alum

SE-0505 - Blank=None SS=Stainless Bushing Coating
- PNC=Process No Color P = Paint



2. See Reference Section page v for available paint colors.



Span Wire



PAL Balance Adjuster, Pivot and Lock Stainless Eyebolt, Steel



Balance Adjuster, Iron



Balance Adjuster, Bronze



Balance Adjuster w/ Jam Nut & Lock Washer, Iron

- Note: 1. All assemblies are supplied standard with stainless steel fasteners and galvanized clevis pins.
 - Stainless upgrade shall include stainless steel clevis pins.
 - 2. See Reference Section page v for available paint colors.



Clevis Hanger w/ Pins 3/4" Hanger x 3/4" Clevis, Alum

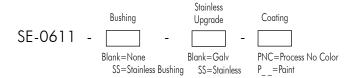


	Bushing	Upgrade	Coating
SE-0467 -	_	_	
	Blank=None	Blank=Galv	PNC=Process No Colo
	SS=Stainless Bushing	SS=Stainless	P=Paint

Clevis Hanger w/ Pins 3/4" Hanger x 1/2" Clevis, Alum

		Bushing	Stainless Upgrade	Coating
SE-0610	-	_	_	
		Blank=None	Blank=Galv	PNC=Process No Colo
		SS=Stainless Bushing	SS=Stainless	P=Paint

Clevis-Clevis Hanger w/ Pins 3/4" x 1/2", Alum





Clevis-Clevis Hanger w/ Pins 3/4" x 3/4", Alum

		Bushing	Stainless Upgrade	Coating
SE-0468	-	_	_	
		Blank=None SS=Stainless Bushing	Blank=Galv SS=Stainless	PNC=Process No Color P = Paint
			00 0101111000	

Clevis-Clevis Hanger w/ Pin 1/2" x 1/2", Alum

		Bushing	Stainless Upgrade	Coating
SE-0464	-	_	-	
		Blank=None	Blank=Galv	PNC=Process No Colo
		SS=Stainless Bushing	SS=Stainless	P=Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners and galvanized clevis pins.





Span Wire



Extender Connector Hanger, 10-Hole Alum



Extender Connector Hanger, 10-Hole, Serrated, Alum



Extender Connector Hanger, 2-Hole 1/2" Width, Alum



Extender Connector Hanger, 2-Hole Heavy Duty 3/4" Width, Alum

Note: See Reference Section page \boldsymbol{v} for available paint colors.



Extender, 3/8" Dia Holes 1" CTC, Alum

......

Tri-Stud Hanger Body, Adjustable 10-Hole, Alum



Lower Arm, 2-Way 16-1/2" CTC Single Stud Serrated, Alum

Lower Arm, 2-Way 17" CTC Single Stud Serrated, Alum

SE-0521 - PNC=Process No Color P_=Paint

Note: 1. See Reference Section page v for available paint colors.





Hub Plate w/ Cable Guide, 1-1/2" NPS, Alum

SE-0444 - PNC=Process No Color
P = Paint



Hub Plate w/o Cable Guide, 1-1/2" NPS, Alum

SE-0445 - Coating

PNC=Process No Color
P_=Paint

Hub Plate w/o Cable Guide, 1-1/2" NPS, Iron



Hub Plate w/o Cable Guide, 1-1/2" NPS, Bronze

SE-4426 - PNC=Process No Color
P = Paint



Hub Plate, Universal, 1-1/2" NPS w/ 15/16" Dia Hole in Rear, Alum

SE-4071 - Coating

PNC=Process No Color
P = Point

Hub Plate, Universal, 1-1/2" NPS w/ 1-1/2" Dia Hole in Rear, Alum

Coating

SE-4108 - PNC=Process No Color
P_=Paint

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option specify by including -DS in the part number, i.e., SE-0444-DS-PNC.
 - 3. See Reference Section page v for available paint colors.





Hub Plate, Flat Back, 1-1/2" NPS, Alum



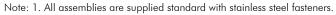
Hub Plate, 4" Pipe, 1-1/2" NPS, Alum

SE-0454 - PNC=Process No Color



Hub Plate, Large Pole, 1-1/2" NPS, Alum

SE-0357 - PNC=Process No Color



- 2. For double set screw option specify by including -DS in the part number, i.e., SE-0415-DS-PNC.
- 3. See Reference Section page v for available paint colors.





Hub Plate, Extended 1-1/2" NPS, Alum

		Mounting	Coating
SE-0381	-	_	
		0.75=3/4" Mounting Hole	PNC=Process No Color P = Paint



Hub Plate, Extended 1-1/2" NPS w/ Downhole, Alum

SE-0382	-	-	Coating
		0.75=3/4" Mounting Hole	PNC=Process No Color P=Paint



Hub Plate, Extended Flat Back 1-1/2" NPS, Alum

	Mouning	Couling
SE-0465 -	_	
	0.75=3/4" Mounting Hole	PNC=Process No Color P_ = Paint



Hub Plate, Extended Flat Back 1-1/2" NPS w/ Downhole, Alum

SE-0466	_	Mounting -	Coating
		0.75=3/4" Mounting Hole	PNC=Process No Colo P = Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners.

- 2. For double set screw option specify by including -DS in the part number, i.e., SE-0381-DS-PNC.
- 3. See Reference Section page v for available paint colors.





Hub Plate, Narrow, 1-1/2" NPS, Alum



Hub Plate, Single, 1-1/2" NPS, Alum



Hub Plate, Wood Pole 1-1/2" NPS, Alum



Hub Plate, Wood Pole 1-1/2" NPS w/ Downhole, Alum

		Coating
SE-4080	-	
		PNC=Process No Colo
		P =Paint

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option specify by including -DS in the part number, i.e., SE-4050-DS-PNC.
 - 3. See Reference Section page v for available paint colors.





Cabinet Mounting Bracket, Alum

SE-0425 - Coating

PNC=Process No Color
P = Paint



Adapter, 2-7/8" to 3-1/2" OD Pole, Alum

SE-4078 - Coating

PNC=Process No Color
P_=Paint



Mounting Bracket, 4-1/2" OD Pole, Alum

SE-0104 - Coating
PNC=Process No Color
P = Paint



Mounting Hub, 1-1/2" NPS, 4-1/2" OD Pole, Alum

SE-0384 - Coating
PNC=Process No Color
P_=Paint

- Note: 1. All assemblies are supplied standard with stainless steel fasteners.
 - 2. For double set screw option specify by including -DS in the part number, i.e., SE-0384-DS-PNC.
 - 3. See Reference Section page v for available paint colors.





Cabinet Mounting Bracket, 1/8" Thick 4-1/2" x 3-3/8" x 4-1/2", Alum

SE-0141 - Coating

PNC=Process No Color
P_=Paint



Cabinet Mounting Bracket, 1/8" Thick 4-1/2" x 3-3/8" x 2-7/8", Alum

SE-0113 - Coating

PNC=Process No Color
P_=Paint



Cabinet Mounting Bracket, 1/4" Think 6-3/4" x 3-1/2" x 2-1/16", Alum

SE-0118 - Coating

PNC=Process No Color
P_=Paint



Cabinet Mounting Bracket, 1/4" Thick 6-3/4" x 4-1/2" x 2-1/16", Alum

SE-0120 - Coating
PNC=Process No Color
P_=Paint



Cabinet Mounting Bracket, 1/4" Thick 6-3/4" x 6" x 2-1/16", Alum

SE-0126 - Coating

PNC=Process No Color
P = Paint

Note: See Reference Section page v for available paint colors.





Closure Plate, Alum **Flasher Cabinet**

SE-0117 -

Coating

PNC=Process No Color P__=Paint



SE-0119-PNC Hub Gasket, 1/8" Closed Cell Sponge **Adhesive Backed Flasher Cabinet**



SE-0148-PNC Hub Gasket, 1/8" Neoprene **Flasher Cabinet**



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Tubes & Pipes

Length in Inches	Coating - Support Tube, 1-1/2" NPS, Alum PNC=Process No Color P=Paint
Length in Inches	Coating - Support Tube, 2" NPS, Alum PNC=Process No Color P=Paint
Length in Inches	Coating - Support Tube, 1-1/2" NPS, Steel PNC=Process No Color P_=Paint

SE-0484	Length in Inches	Coating - Pipe, 1-1/2", Sch 40, Alum PNC=Process No Color P_=Paint
SE-0475	Length in Inches	Coating - Pipe, 1-1/2", Sch 80, Alum PNC=Process No Color P_=Paint
SE-0494	Length in Inches	Coating PNC=Process No Color P_=Paint Coating Pipe, 2", Sch 40, Alum
SE-4362	Length in Inches	Coating - Pipe, 2", Sch 80, Alum PNC=Process No Color P=Paint

Note: 1. Standard tubes and pipes are sold in 1 inch increments. For other lengths contacts sales.

2. See Reference Section page v for available paint colors.



SE-0436	Length in Inches Coating - PNC=Process No C P=Paint	Nipple, 1-1/2" NPS, Sch 40 Alum
SE-4372	Length in Inches Coating - PNC=Process No C P=Paint	Nipple, 1-1/2" NPS, Sch 80 Alum
SE-4204	Length in Inches Coating - PNC=Process No (P=Paint	Nipple, 1-1/2" NPS x NPT, Alum
SE-0469	Length in Inches Coating -	Nipple, 1-1/2" NPS, Steel
SE-4200	Length in Inches Coating	Nipple, 1-1/2" NPT, Steel





SE-0492 - ZN1 **All Thread Nipple, 1-1/2" NPS, Steel**02.13=2-1/8"
02.5=2-1/2"
03-3"
04-4"
04.5=4-1/2"
05=5"

SE-4063 - ZN1 Close Nipple, 1-1/2" NPS x NPT, Steel

02.5=2-1/2"
03=3"
03.5=3-1/2"

Note: 1. Standard tubes and pipes are sold in 1 inch increments. For other lengths contacts sales.

06=6"



^{2.} See Reference Section $\;$ page v for available paint colors.

Caps & Closures



Octagonal Closure Cap, Alum 1-1/2" NPS x 1/2"

SE-4088 - Coating
PNC=Process No Color
P = Paint



Octagonal Closure Cap, Alum 1-1/2" NPS x 7/8"

SE-0361 - PNC=Process No Color P_=Paint



Octagonal Closure Cap, Alum 1-1/2" NPS x 1-3/8"

SE-0483 - Coating
PNC=Process No Color
P_=Paint



Octagonal Closure Cap, Alum 1-1/2" NPS x 2"

SE-0442 - Coating
PNC=Process No Color
P_=Paint



Octagonal Closure Cap, Plastic 1-1/2" NPS x 7/8"

Color

SE-0499 - P01=Yellow

P02=Black P05=New York State Green (forest) P06=Automatic Green (dark olive) P17=Platinum

Note: See Reference Section page v for available paint colors.



Fitting Cap, 1-1/2", Plastic

SE-0304 - ____

P01=Yellow P02=Black



Fitting Cap, 1-1/4", Plastic

SE-0419 -

PO1=Yellow PO2=Black



AS-0398-P02 Tube Cap, Black Plastic



AB-0271-PNC Cap, CGB Closure, 3/4", Plastic



SE-0479-PNC Plug, 1-1/4" Sq Hd, Threaded, Plastic,



Signal Closure Kit, Plastic

SE-3054 - Color

PO1 = Yellow

P05=New York State Green (forest) P06=Automatic Green (dark olive)

Note: 1. All assemblies are supplied standard with stainless steel fasteners.



Hardware



SM-0173-ZN2 Roger Wrench w/ 10" Handle, Steel, Zinc 2



SM-0337-PNC Hex Nipple Wrench, 12 Pt, 18" Handle, Alum



SE-0443-PNC **Hex Nipple, 1-1/2" NPS x 1-1/2" Lg, Alum**



SE-0435-ZN2 **Hex Nipple, 1-1/2" NPS x 1-1/2" Lg, Steel, Zinc 2**

SE-0644-ZN2 **Hex Nipple, 1-1/2" NPS x 1-3/4" Lg, Steel, Zinc 2**



SE-0690-GLV Hex Nipple, 1-1/2" NPS x 1-1/2" Lg, Steel, Galv



Check Nut, 1-1/2" NPS, Alum



Check Nut, 1-1/2" NPS, Steel, White Zinc

DS=Double Set Screw

 SE-0670
 Set Screws
 ZN1

 1S=Single Set Screw
 DS=Double Set Screw

Note: 1. All assemblies are supplied standard with stainless steel fasteners.





SE-4017-ZN1 **Hex Nut, 1-1/2" NPS, Iron**



SE-0360-PNC Lockring, Serrated, Alum



SE-4029-BRS Lockring, Serrated, Brass



SE-0451-PNC Lockring, Double Serrated, Alum



SE-4125-PNC Conduit Locknut, 1-1/2" NPS, w/ Serrations, Zinc 1



SE-4048-ZN1 Conduit Locknut, 3/4" NPT, Zinc 1



Hardware



SE-0375-SS **Slotted Washer, Stainless**



SE-4113-SS **Washer, Stainless 0.39" ID x 2.44" OD x .06" THK**



SE-4061-SS **Washer, Stainless 1.97" ID x 2.61" OD x .06" THK**



SE-4061-ZN1 Washer, Steel, Zinc 1 1.92" ID x 2.61" OD x .06" THK



SE-0367-PNC Washer, Nylon 1.93" ID x 2.69" OD x .12" THK



SE-0354-PNC Gasket, Neoprene



AB-0278-PNC Gasket, Slotted Tri-Bolt, Neoprene





SE-0449-PNC **Grommet, 1-1/2" w/ Diaphragm Neoprene**



AB-0218-PNC Adapter Ring, 3M, Alum



SE-0477-PNC ICC Ped Head Spacer, Alum



SE-0577-GLV Reducer Bushing, 1-1/2" NPT x 1/2" NPT, Galvanized Iron

SE-0471-GLV Reducer Bushing, 1-1/2" NPT x 3/4" NPT, Galvanized Iron

SE-0565-GLV Reducer Bushing, 1-1/2" NPT x 1" NPT, Galvanized Iron



SE-4011-PNC Insulator Bushing, 1-1/2" NPS, Black Plastic



SE-4028-ZN1 **CGB, 3/4", .55" to .65" Wire, Zinc 1**

SE-0490-ZN1 **CGB, 3/4", .55" to .75" Wire, Zinc 1**

SE-4216-ZN1 **CGB, 1", .55" to .65" Wire, Zinc 1**





Notched Coupling, 1-1/2" NPS x 2", Alum

SE-0346 - PNC=Process No Color P_=Paint



Notched Coupling, 1-1/2" NPS x 2", Steel



Notched Coupling, Steel 1-1/2" NPS x 2" w/ Lock Ring

 $SE-3254 \quad - \quad \begin{array}{c} \text{Lock Ring} & \text{Coating} \\ \\ \text{Blank=Alum} & \text{GLV=Galvanized} \\ \\ \text{BRS=Brass} & \text{P}_=\text{Paint} \end{array}$



^{2.} For double set screw option specify by including -DS in the part number, i.e., SE-0346-DS-PNC.



^{3.} See Reference Section page v for available paint colors.



Slip Connector, 1-1/2" NPS, Alum

SE-0535 - Coating
PNC=Process No Color
P = Paint

Tube Saddle, 1-1/2" NPS, Alum

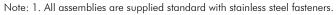


AB-0262 - Coating
PNC=Process No Color
P_=Paint



Tube Saddle Kit, 1-1/2" NPS w/ 5/16" V-Bolts & Hardware, Alum

AB-3048 - Coating
PNC=Process No Color
P_=Paint



2. See Reference Section page v for available paint colors.



Banding Products

BANDING

Catalog	W	/idth	Thic	kness	We	eight	Min Breaking
Number	Inches	mm	Inches	mm	Lbs	Kg	Strength in lbs
TYPE 201	STAINLE	SS STEE	L - 100 Ft	. Per Ro	II		
US-8122-04	1/2	12.70	0.030	0.76	5.1	2.4	1500
US-8122-05	5/8	15.88	0.030	0.76	6.4	3.0	1875
US-8122-06	3/4	19.05	0.030	0.76	7.7	3.6	2250
TYPE 316	STAINLE	SS STEE	L BAND	- 100 F	t. Per Ro	II	
US-8124-04	1/2	12.70	0.030	0.76	5.1	2.4	1200
US-8124-05	5/8	15.88	0.030	0.76	6.4	3.0	1500
US-8124-06	3/4	19.05	0.030	0.76	7.7	3.6	1800

HEAVY DUTY (HD) BANDING

Heavy Duty Band is available in type 201. HD Band is designed for heavy duty applications and 1-1/4'', 201 stainless steel band has a breaking strength of approximately 5500 lbs. We recommend double wrapping for maximum strength.

Catalog	W	idth	Thic	kness	Wei	ght	
Number	Inches	mm	Inches	mm	Lbs	Kg	
TYPE 201 HI	EAVY DU	TY STAII	NLESS ST	EEL BA	ND - 100	Ft. Per Re	oll
US-8124-30	3/4	19.05	0.044	1.12	11.6	5.4	
US-8124-31	1	25.40	0.044	1.12	13.7	6.4	
US-8124-32	1-1/4	31.75	0.044	1.12	17.2	8.0	



BAND-STRAP .024" (.061mm) THICK - 200 - 300 Stainless Steel

Catalog	Wi	dth	Weig	ght	Package
Number	Inches	mm	Lbs	Kg	Quantity
US-8121-34	1/2	12.70	4.08	1.85	100 Ft. Roll
US-8121-35	5/8	15.88	5.09	2.31	100 Ft. Roll
US-8121-36	3/4	19.05	6.11	2.77	100 Ft. Roll
US-8121-28	1/2	12.70	8.15	3.70	200 Ft. Roll
US-8121-29	5/8	15.88	10.19	4.62	200 Ft. Roll
US-8121-30	3/4	19.05	12.23	5.54	200 Ft. Roll

BAND TOOL

The USA BAND TOOL is a forged double-plated tool capable of tensioning over 2400 lbs. The banding tool has a built-in cutter and a spring loaded gripper lever. The spin handle has a large retaining ring to keep the handle in place and can be used to hang on a tool belt.

Catalog Number	Description
US-8120-01	The USA Band Tool, Wt. 4.4 lbs (2.0 kg) - Package Quantity 1
US-8120-43	Close Quarter Tension Nut. Replaces tool tension handle when space is limited. Pacakge Quantity 1
US-8120-06	Tension Screw/Handle kit - Package Quantity 1

HEAVY DUTY BAND TOOL

The Heavy Duty TOOL must be used with all Heavy Duty Bands. The HD TOOL is 16-1/2 inches long and is capable of up to 6,000 lbs. of tensioning.

Catalog Number	Description
US-8121-10	The Heavy Duty Tool, Wt 11.7 lbs (5.3 Kg) - Package Quantity 1





BUCKLES

Catalog	W	'idth	Wei	ght	
Number	Inches	mm	Lbs	Kg	
TYPE 201 ST	AINLESS	STEEL	BUCKLES	- Package Quantity 100)
US-8122-54	1/2	12.70	2.1	1.0	
US-8122-55	5/8	15.88	2.4	1.1	
US-8122-56	3/4	19.05	3.7	1.7	
TYPE 316 ST	AINLESS	STEEL	BUCKLES	- Package Quantity 100)
US-8124-54	1/2	12.70	2.1	1.0	
US-8124-55	5/8	15.88	2.4	1.1	
US-8124-56	3/4	19.05	3.7	1.7	



HEAVY DUTY BUCKLES

HD Buckles are offered in widths and metals to correspond to HD Band. Clamps may be double wrapped for extra strength.

Catalog		dth	Weig	
Number	Inches	mm	Lbs	Kg
TYPE 201/301	STAIN	LESS STEE	L - Packa	ge Quantity 25
US-8124-40	3/4	19.05	1.8	0.8
US-8124-41	1	25.40	2.4	1.1
US-8124-42	1-1/4	31.75	3.2	1.4

BAND CLIPS

Catalog	Wi	dth	Weig	ght	
Number	Inches	mm	Lbs	Kg	
TYPE 201	STAINLESS	STEEL	BAND CLI	I PS - Package Quantity 100	
US-8121-54	1/2	12.70	2.1	1.0	
US-8121-55	5/8	15.88	2.4	1.1	
US-8121-56	3/4	19.05	3.7	1.7	



A-SCREW LOCK BUCKLES - Stainless Steel

Catalog		/idth	Wei	1/	Package
Number	Inches	mm	Lbs	Kg	Quantity
US-8127-26	3/4	19.05	3.7	1.7	25





Brackets

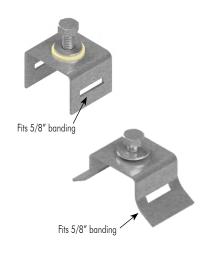
SIGN MOUNTING BRACKETS

Catalog		Wei	ght
Number	Discription	Lbs	Kg
1-BOLT ST	RAIGHT LEG BRACKET (.075"	тніск	() - Package Quantity 50
US-8121-00	Stainless Steel with SS Bolt, Washer and Fiber Washer	7.3	3.3
US-8120-04 US-8120-11	Stainless Steel without Bolt or Washer Zinc Plated Steel with Carbon Bolt, Washer and Fiber Washer	7.6	3.5

1-BOLT FLARED LEG BRACKET (.075" THICK) - Package Quantity 50

US-8120-21	Stainless Steel with SS Bolt and Washer	7.6	3.5
US-8120-31	Zinc Plated Steel with Carbon Bolt,	7.4	3.4
	3.4 L L E.L 3.4 L		

Washer and Fiber Washer



BOLTS, WASHERS for BRACKETS - 50 Per Box

Catalog Number	Description
US-8120-02	Bolts Stainless Steel for Stainless Brackets (5/16 - 18 x 3/4" Long Hex Head)
US-8120-03	Fiber Washers



MOUNTING PLATES - Per Each - Secure with band and buckles.

Strapping holds this extruded aluminum mounting plate to utility poles.

Catalog Number	Description	Weight Lbs/Ea
US-8125-10	Light Duty, 1-1/2" x 4-3/4" w/ 5/8"-11 x 2" Plated Bolt	0.57
US-8125-12	Heavy Duty, 1-1/2" x 5-1/4" w/ 5/8"-11 x 2" Plated Bolt	0.78
US-8125-11	Heavy Duty, 1-1/2" x 5-1/4" w/ 5/8"-11 x 3" Plated Bolt	0.84
US-8125-13	Heavy Duty, 1-1/2" x 5-1/4" w/ 3/4"-11 x 3" Plated Bolt	1.22



USA BOLT / CLAMP - Per Each

Extruded aluminum fittings with zinc plated bolt, nut and washer. To be used with USA Band for mounting pole hardware.

	is as seed with co, years for meaning personal and an area.				
Catalog Number	Description	Weight Lbs/Ea			
US-8500	Bolt/Clamp for use with 3/4" USA BAND band (US-8122-06). Includes plated nut, bolt 3/8" - 16 x 6" and washer.	0.43			
US-8504	Bolt/Clamp for use with 1-1/4" USA BAND band (US-8124-62). Includes plated nut, bolt 5/8" - 11 x 8" and washer.	1.48			



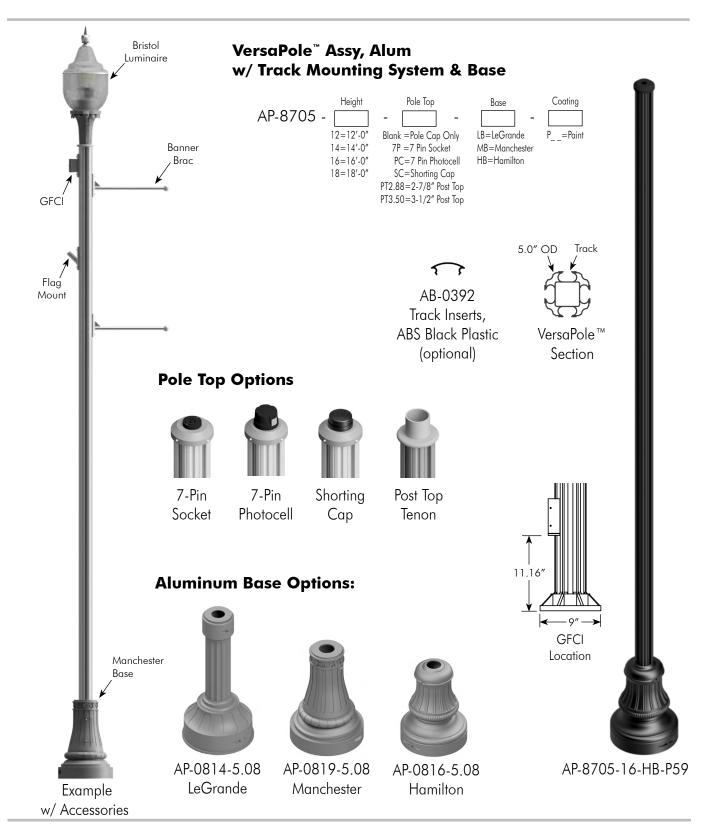


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VersaPole[™]

The Pelco's VersaPole is a fully customizable track mounting system that allows accessories to be installed, adjusted, and removed easily. It provides a decorative solution for midblock area lighting and includes both internal and external wiring raceways. Various pole top and base options available.



- Note: 1. See T15-2 through T15-4 for available track mounted accessories.
 - 2. ABS Black Plastic Inserts may be purchased in various lengths to insert into open tracks.
 - 3. See Reference Section page v for available paint colors.



VersaPoleTM

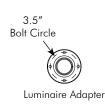
The Pelco's VersaPole is a fully customizable track mounting system that allows accessories to be installed, adjusted, and removed easily. It provides a decorative solution for midblock area lighting and includes both internal and external wiring raceways. Various pole top and base options available.



Luminaire Arm, Arch Braced, Alum VersaPole™

AP-7434 - ____

Pain





Luminaire Arm, Braced, Alum VersaPole™

AP-7432 - _____





Luminaire Arm, Shepherds Hook, Alum VersaPole™

AP-7437 -

P__=Paint





Adapter for Shepherds Hook, Alum VersaPole™

AP-7104 -



Shepards Hook Mount

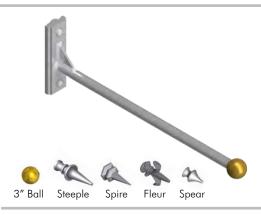
Note: 1. See T15-1 for VersaPole track mounting system.

2. See Reference Section page v for available paint colors.



VersaPole[™]

The Pelco's VersaPole is a fully customizable track mounting system that allows accessories to be installed, adjusted, and removed easily. It provides a decorative solution for midblock area lighting and includes both internal and external wiring raceways. Various pole top and base options available.

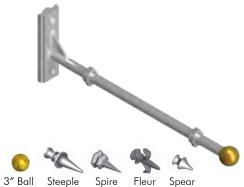


Banner Bracket, Alum VersaPole™

Note:

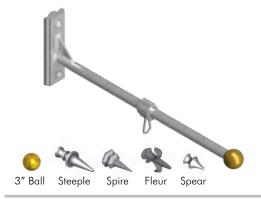
2 assemblies required for mounting banner.

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly.



Street Name Sign Bracket, Alum VersaPole™

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly.



Plant Hanger, Alum VersaPole™

Note:

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly.



Camera Bracket, 1-1/2" NPS, Alum VersaPole™

Note: 1. See T15-1 for VersaPole track mounting system.

2. See Reference Section page v for available paint colors.



VersaPole"

The Pelco's VersaPole is a fully customizable track mounting system that allows accessories to be installed, adjusted, and removed easily. It provides a decorative solution for midblock area lighting and includes both internal and external wiring raceways. Various pole top and base options available.



Signal Mount, Upper & Lower Arms, Alum VersaPole™









Flag Mount, for 1" Dia Rod, Alum VersaPole™



Equipment Mount, 1-1/2" NPT, Alum VersaPole™



GFCI Receptacle, Weatherproof, Alum VersaPole™

Note: 1. See T15-1 for VersaPole track mounting system.

2. See Reference Section page \boldsymbol{v} for available paint colors.



Bristol Series Luminaire

The Bristol Luminaires are available in metal halide, high pressure sodium, or LED and provide the look and charm of history. A unique modular electrical unit provides easy access for service. The Bristol Luminaire can be customized for a personalized style and requirement by selecting various options as indicated below.

AP-]		_	-	-] - [
	Model	Wattage	Voltage	Photocell	Tenon Adapter	Globe	Finial/	Rib/ Color	P_	_=Paint

Wattage:

AP-0207 HPS	AP-0208 MH	AP-7520 LED
50HPS	50MH	30W
100HPS	100MH	50W
150HPS	150MH	
250HPS	250MH	

Voltage:

AP-0207 HPS	AP-0208	AP-7520 LED
120V	120V	UNV
240V	240V	UNV
277V	277V	UNV
480V	480V	

Note: All LED Luminaires are 120-277V

Photocell:

ı	AP-0207 HPS	AP-0208 MH	AP-7520 LED	
	NPC	NPC	NPC	None
ı	PCS	PCS	7P	Socket Only
İ	PC	PC	PC	w/ Photocell

Note: All LED Luminaires use 7-pin socket

Tenon Adapter:

•		
AP-0207 HPS	AP-0208 MH	AP-7520 LED
TA	TA	TA

Note: Adapter 2-7/8" OD post to 3-1/2" ID fixture

Globe:

AP-0207 HPS	AP-0208 MH	AP-7520	1
		AF-7320	-
PLSM	PLSM	-	
PLLG	PLLG	PLLG	Polycarbonate Large
T3AC	T3AC	T3AC	Type III Acrylic
T5AC	T5AC	T5AC	Type V Acrylic
T3ACPR	T3ACPR	-	Type III Acrylic, Perforated
T5ACPR	T5ACPR	-	Type V Acrylic, Perforated
T3ACSR	T3ACSR	-	Type III Acrylic, Solid Refle
T5ACSR	T5ACSR	-	Type V Acrylic, Solid Reflec
T3D\$59	T3D\$59	T3DS	Type III Acrylic, Dark Sky, (
T5D\$59	T5D\$59	T5DS	Type V Acrylic, Dark Sky, C

Note: 59 refers to P59 Textured Black, others colors available





Tall Open



Spire

Short



AP-0207- Bristol High Pressure Sodium

AP-0208- Bristol Metal Halide

AP-7520- Bristol LED

Short Open

Acrylic Globe

Polycarbonate Globe w/ Decorative Ribs

Finial/Color:

			1
AP-0207	AP-0208	AP-7520	
BL59	BL59	BL59	3" Ball, Color
ST59	ST59	ST59	Steeple, Color
\$159	SI59	SI59	Spire, Color
FL59	FL59	FL59	Fleur, Color

Note: 59 refers to P59 Textured Black, others colors available

Ribs/Color:

,			
AP-0207	AP-0208	AP-7520	
T59	T59	T59	Tall, Color
TO59	TO59	TO59	Tall Open, Color
\$59	\$59	\$59	Short, Color
SO59	SO59	SO59	Short Open, Color

Notes: 59 refers to P59 Textured Black, others colors available Decorative Ribs not available on small poly globe

Note: 1. See Reference Section for available paint colors.



34.6"

^{2.} Retrofit Kits are available to easily convert Pelco's exisitng Bristol Luminaires to LED.

Bristol Series Wall Mount Luminaire

The Bristol Wall Mount Luminaires are available in metal halide, high pressure sodium, or LED and provide the look and charm of history. A unique modular electrical unit provides easy access for service. The Bristol Luminaire can be customized for a personalized style and requirement by selecting various options as indicated below.



Wattage:

AP-0378	AP-0367	AP-7522
50HPS	50MH	30W
100HPS	100MH	50W
150HPS	150MH	-

Voltage:

AP-0378	AP-0367	AP-7522
120V	120V	UNV
240V	240V	UNV
277V	277V	UNV
480V	480V	-

Note: All LED Luminaires are 120-277V

Photocell:

AP-0378	AP-0367	AP-7522	
NPC	NPC	NPC	1
PCS	PCS	7P	3
PC	PC	PC	l۷

None Socket Only w/ Photocell

Note: All LED Luminaires use 7-pin socket

Globe:

AP-0378	AP-0367	AP-7522	
PLSM	PLSM	-	Polycarbonate Small
PLLG	PLLG	PLLG	Polycarbonate Large
T3AC	T3AC	T3AC	Type III Acrylic
T5AC	T5AC	T3AC	Type V Acrylic
T3ACPR	T3ACPR	-	Type III Acrylic, Perforated Reflector
T5ACPR	T5ACPR	-	Type V Acrylic, Perforated Reflector
T3ACSR	T3ACSR	-	Type III Acrylic, Solid Reflector
T5ACSR	T5ACSR	-	Type V Acrylic, Solid Reflector
T3D\$59	T3DS59	T3DS	Type III Acrylic, Dark Sky, Color
T5D\$59	T5D\$59	T3DS	Type V Acrylic, Dark Sky, Color

Note: 59 refers to P59 Textured Black, others colors available

Finial/Color:

AP-0378	AP-0367	AP-7522	
BL59	BL59	BL59	3" Ball, Color
ST59	ST59	ST59	Steeple, Color
SI59	SI59	SI59	Spire, Color
FL59	FL59	FL59	Fleur, Color

FL59 FL59 FL59 Fleur, Color

Note: 59 refers to P59 Textured Black, others colors available

Ribs/Color:

KIDS/ COIOI.				
AP-0378	AP-0367	AP-7522		
T59	T59	T59		
TO59	TO59	TO59		
\$59	\$59	S59		
SO59	SO59	SO59		

Tall, Color
Tall Open, Color
Short, Color
Short Open, Color

Note: 59 refers to P59 Textured Black, others colors available



AP-0378- Bristol High Pressure Sodium

AP-0367- Bristol Metal Halide

AP-7522- Bristol LED



Tall Open

Short

Short Open

- Note: 1. See Reference Section for available paint colors.
 - 2. Retrofit Kits are available to easily convert Pelco's exisitng Bristol Luminaires to LED.
 - 3. Mounting hardware not included.



Windsor Series Luminaire

The Windsor Luminaires are available in metal halide, high pressure sodium, or LED. The carriage type luminaires are antique in appearance with a modular electrical unit for easy service access. The lighting panels have unique photometrics that give the appearance of multiple light sources. The Windsor Luminaire can be customized by selecting various options as indicated below.



AP-0216- Windsor High Pressure Sodium AP-0217- Windsor Metal Halide AP-7521- Windsor LED

Wattage:

AP-0216	AP-0217	AP-7521
50HPS	-	30W
100HPS	100MH	50W
-	150MH	=
-	175MH	-

AP-0216	AP-0217	AP-7521
120V	120V	UNV
208V	208V	UNV
240V	240V	UNV
277V	277V	UNV
480V	480V	480V

Note: All LED Luminaires are 120-277V

Photocell:

AP-0216	AP-0217	AP-7521]
NPC	NPC	NPC	None
PCS	PCS	7P	Socket Only
PC	PC	PC	w/ Photocell

Note: All LED Luminaires use 7-pin socket

_			
	AP-7521	AP-0217	AP-0216
3″ Ball, Color	BL59	BL59	BL59
Steeple, Color	ST59	ST59	ST59
Spire, Color	SI59	SI59	SI59
Fleur, Color	FL59	FL59	FL59

Note: 59 refers to P59 Textured Black, others colors available















Note: 1. See Reference Section for available paint colors.

2. Retrofit Kits are available to easily convert Pelco's exisitng Windsor Luminaires to LED.



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LED Luminaire Retrofits

Existing Bristol, Windsor, or Renassaince Luminaires can easily be converted to LED by replacing the electrical modules with LED Retrofit Kits.



Bristol LED Retrofit Kit, Alum



Bristol LED Retrofit Kit w/ Top Plate for 7-Pin Alum

Photocell



Windsor LED Retrofit Kit, Alum

	Wattage	Voltage	Socket	Coating
AP-0658 -		-	_	
	30W=30 Watt	UNV=120-277V	NPC=None	PNC=Process No Color
	50W=50 Watt		7P=7-Pin Socket	

Note: 1. See Reference Section page v for available paint colors.



Arms, Column, and Wall Mounts

Pelco's twin arms can be mounted to a fluted or tapered pole. The twin arms and wall mount can accommodate the Bristol or Windsor luminaire and are available with a variety of finials. Pelco's decorative column mount is available with an optional collar for additional ornamentation.



Twin Arm Assy, Fits 2-7/8" Pole Tenon, Alum w/ 3-1/2" Luminaire Tenons, 33" CTC







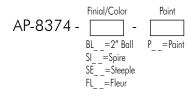


Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-8203-BL28-P59, for Gold Ball finial and Textured Black assembly.



Twin Arm Assy, Fits 2-7/8" Pole Tenon, Alum w/ 3-1/2" Luminaire Tenons, 35" CTC





2" Ball





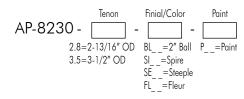


Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-8374-BL28-P59, for Gold Ball finial and Textured Black assembly.



Wall Mount Arm Assy, Alum 16-1/2" Offset from Wall









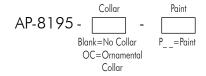


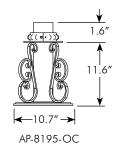
Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-8230-BL28-P59, for Gold Ball finial and Textured Black assembly.



Column Mount, Alum w/ 3-1/2" Luminaire Tenon 8-1/2" Bolt Circle for 1/2" Hardware

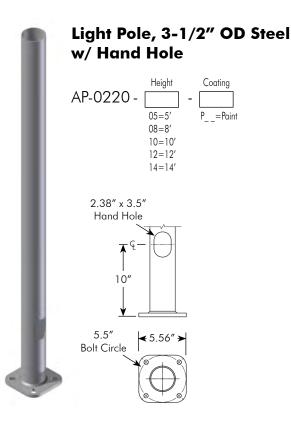




Note: 1. Mounting hardware not included.



Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, and are designed to fit any requirement.











Anchors:





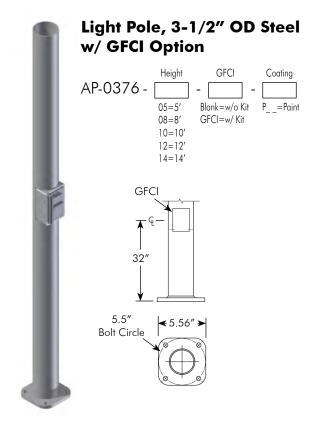


- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, designed to fit any need.

Light Pole, 3-1/2" OD Steel w/ Lower GFCI Option Coating AP-0302 -05=5'Blank=w/o Kit P =Paint 08 = 8'GFCI=w/ Kit 10=10' 12=12' 14=14' **GFCI** 6.44" 5.5" **←** 5.56″ Bolt Circle



ABS Bases:









Anchors:







AP-1049-GLV Anchor Bolt Cage, 1/2"-13NC













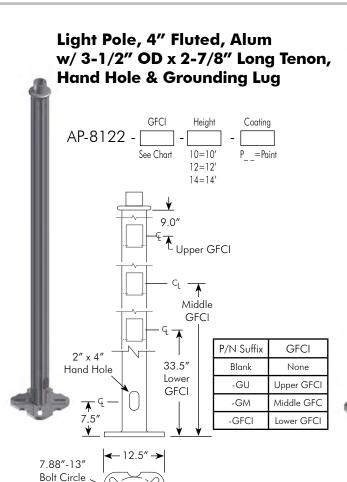
AP-0817-3.5 Oxford (fits AP-0376 only)

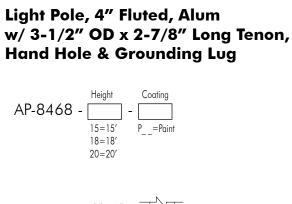


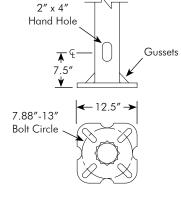
- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, designed to fit any need.











AP-1019-GLV Anchor Bolts Set, 3/4"-10NC



AP-1089-GLV Anchor Bolt Cage, 3/4"-10NC



- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



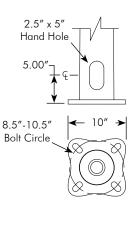
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Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, designed to fit any need.



Light Pole, Fluted Tapered, Steel w/ 3-1/2" OD x 3-1/2" Long Tenon, GFCI Option



ABS Bases:



AP-0809-5.63-13.13 Rochester II (w/o GFCI)



AP-0810-5.81-13.13 Hamilton

Anchors:



AP-1019-GLV Anchor Bolts Set, 3/4"-10NC



AP-1089-GLV Anchor Bolt Cage, 3/4"-10NC









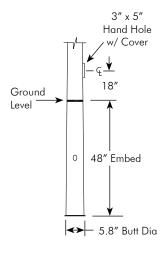
- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, designed to fit any need.

Direct Bury Light Pole, Tapered Steel, 11 Gauge 5.8" Butt x 19' Tall 3-1/2" OD x 3" Long Tenon w/ Hand Hole Cover & Grounding Lug





ABS Bases:



Aluminum Bases:



Note: 1. For additional information on Bases see page T15-27 through T15-31.



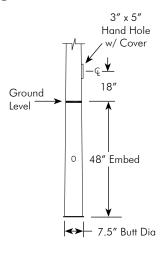
Ground Level →

^{2.} See Reference Section page v for available paint colors.

Pelco manufactures a variety of Lighting Poles, straight, fluted, and tapered, that are available for post top mounted luminaires. Poles vary in size, shape, height, and material, designed to fit any need.

Direct Bury Light Pole, Tapered Steel, 11 Gauge 7.5" Butt x 25' Tall 3-1/2" OD x 3" Long Tenon w/ Hand Hole Cover & Grounding Lug

AP-3057 - Coating



ABS Bases:



Aluminum Bases:









AP-0816-6.75

AP-0817-6.88 Oxford



Note: 1. For additional information on Bases see page T15-27 through T15-31.



The Majestic Roadway Lighting Poles are available for single or twin luminaires and with 6' or 8' arms fabricated with a 29" rise. The fluted tapered steel pole offers great strength and durability, with the Hamilton base completing the classic decorative look.



3" x 5" Hand Hole w/Cover

11"-12"

Circle

Pole Height	Arm Length	Arm	Part Number	Allowable EPA (ft^2) per arm at 90 mph with max. Iuminaire weight of 60 lbs	Allowable EPA (ft^2) per arm at 100 mph with max. luminaire weight of 60 lbs
30′-0″	6′-0″	Single	AP-8327	7.0	5.6
30 -0	8′-0″	Single	AP-8347	4.6	3.6

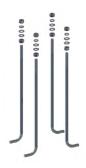
Notes:

Majestic Poles come standard with Hamilton Base. Optional base w/ Riser for use with PB-5431 break-away bolts can be specify by adding -BR, i.e., AP-8327-BR-P59.

EPA=Projected area of luminaire multiplied by coefficient of drag

Compliant with AASHTO 2013

Anchors:



AP-1007-3-GLV Anchor Bolts Set, 1"-8NC w/ Template



AP-3129-GLV Anchor Bolt Cage, 1"-8NC

Aluminum Bases:



AP-0816-7.75 Hamilton (Standard)



AP-0823-7.75 Hamilton w/ Riser (Optional)

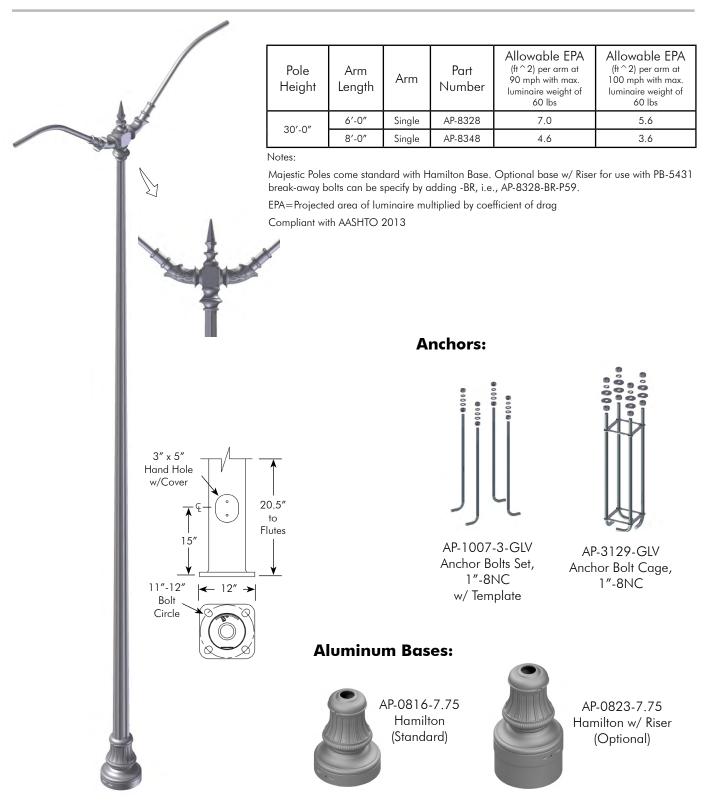
Note: 1. For additional information on Bases see page T15-27 through T15-31.

to Flutes

- 2. For Anchors see sections T11 and T12.
- 3. See Reference Section page v for available paint colors.



The Majestic Roadway Lighting Poles are available for single or twin luminaires and with 6' or 8' arms fabricated with a 29" rise. The fluted tapered steel pole offers great strength and durability, with the Hamilton base completing the classic decorative look.



- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



The Majestic Roadway Lighting Poles are available for single or twin luminaires and with 6' or 8' arms fabricated with a 29" rise. The fluted tapered steel pole offers great strength and durability, with the Hamilton base completing the classic decorative look. Available with upper, middle, or lower GFCI and handle hole.

With GFCI Options



Pole Height	Arm Length	Arm	Part Number	Allowable EPA (ft^2) per arm at 90 mph with max. luminaire weight of 60 lbs	Allowable EPA (ft^2) per arm at 100 mph with max. luminaire weight of 60 lbs
20'-0"	6′-0″	Single	AP-8495	-	-
30'-0"	8′-0″	Single	AP-8381	4.6	3.6

Notes:

Majestic Poles come standard with Hamilton Base. Optional base w/ Riser for use with PB-5431 break-away bolts can be specify by adding -BR, i.e., AP-8381-BR-P59.

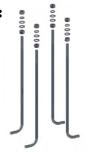
For GFCI and Hand Hole options see chart. Specify by adding suffix to part number, i.e., AP-8495-GFCI-P59 for a lower GFCI only. Lower GFCI not available with base riser option.

EPA=Projected area of luminaire multiplied by coefficient of drag

Compliant with AASHTO 2013

P/N Suffix	GFCI & Hand Hole	GFCI Qty
-GFCI	Lower GFCI only	1
-GML	Middle & Lower GFCI	2
-GUL	Upper & Lower GFCI	2
-GUML	Upper, Middle, & Lower GFCI	3
-GU-HH	Upper GFCI & Lower Hand Hole	1
-UM-HH	Upper & Middle GFCI & Lower Hand Hole	2

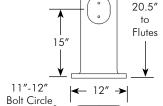
Anchors:







AP-3129-GLV Anchor Bolt Cage, 1"-8NC



3" x 5" Hand Hole w/Cover





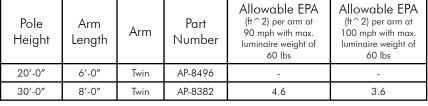
AP-0823-7.75 Hamilton w/ Riser (Optional)

- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



The Majestic Roadway Lighting Poles are available for single or twin luminaires and with 6' or 8' arms fabricated with a 29" rise. The fluted tapered steel pole offers great strength and durability, with the Hamilton base completing the classic decorative look. Available with upper, middle, or lower GFCI and handle hole.

With GFCI Options



Notes:

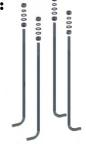
Majestic Poles come standard with Hamilton Base. Optional base w/ Riser for use with PB-5431 break-away bolts can be specify by adding -BR, i.e., AP-8382-BR-P59.

For GFCI and Hand Hole options see chart. Specify by adding suffix to part number, i.e., AP-8496-GFCI-P59 for a lower GFCI only. Lower GFCI not available with base riser option.

EPA=Projected area of luminaire multiplied by coefficient of drag Compliant with AASHTO 2013

P/N Suffix	GFCI & Hand Hole	GFCI Qty
-GFCI	Lower GFCI only	1
-GML	Middle & Lower GFCI	2
-GUL	Upper & Lower GFCI	2
-GUML	Upper, Middle, & Lower GFCI	3
-GU-HH	Upper GFCI & Lower Hand Hole	1
-UM-HH	Upper & Middle GFCI & Lower Hand Hole	2

Anchors:



AP-1007-3-GLV Anchor Bolts Set, 1"-8NC w/ Template



AP-3129-GLV Anchor Bolt Cage, 1"-8NC

Aluminum Bases:





AP-0823-7.75 Hamilton w/ Riser (Optional)



- 12″ →

20.5"

Flutes

2. For Anchors see sections T11 and T12.

3" x 5" Hand Hole w/Cover

11"-12"

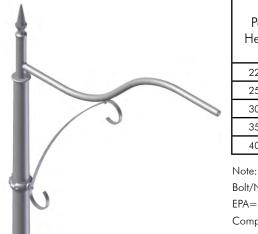
Bolt Circle

15



Traditional Roadway Luminaire Poles

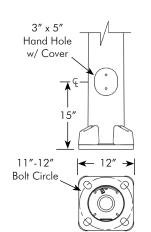
The Traditional Roadway Luminaire Poles are range from 22-1/2' through 40' heights. They are provided with either 6' or 8' single or twin arms fabricated with a 26" rise and decorative scroll. Steel tapered poles offer an affordable graceful look that can accept a variety of decorative bases or be provided with simple nut covers.



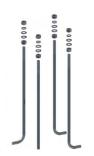
Pole Height	Arm Length	Arm	Part Number	Allowable EPA (ft^2) per arm at 90 mph with max. luminaire weight of 60 lbs	Allowable EPA (ft^2) per arm at 100 mph with max. Iuminaire weight of 60 lbs
22′-6″	8′-0″	Single	AP-8489	5.0	3.9
25′-0″	8′-0″	Single	AP-8556	4.8	3.8
30'-0"	8′-0″	Single	AP-8301	4.6	3.6
35′-0″	6′-0″	Single	AP-8578	-	-
40'-0"	6′-0″	Single	AP-8577	-	-

Bolt/Nut Covers are available. Specify by adding -BC in the part number, i.e., AP-8301-BC-P59 EPA=Projected area of luminaire multiplied by coefficient of drag

Compliant with AASHTO 2013



Anchors:



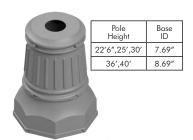
AP-1007-3-GLV 1"-8NC (22'6", 25', 30' Poles)

> AP-1020-GLV 1-1/4"-7NC (36', 40' Poles)



AP-3129-GLV 1"-8NC (22'6", 25', 30' Poles)

> AP-3146-GLV 1-1/4"-7NC (36', 40' Poles)



PB-5384 Rochester

Pole Height	Base ID
22'6",25',30'	7.75"
36',40'	8.75"



AP-0802 Ornamental

Hamilton Base	Pole Height	Base ID
AP-0816	22'6",25',30'	7.80"
AP-0823	36′ 40′	8 69"



Hamilton

Pole Height	Base ID
22'6",25',30'	8.00"
36',40'	9.00"



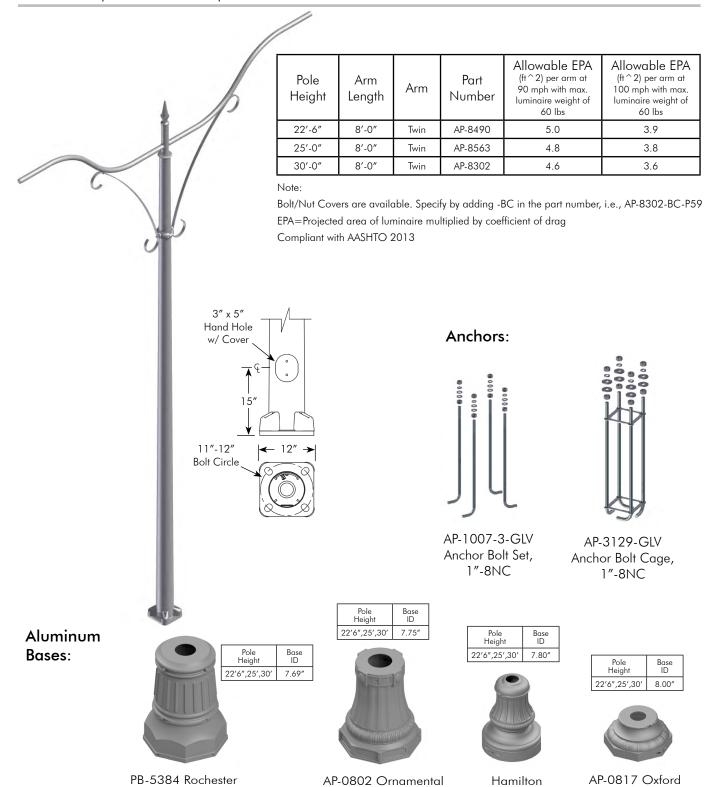
AP-0817 Oxford

- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Traditional Roadway Luminaire Poles

The Traditional Roadway Luminaire Poles are range from 22-1/2' through 40' heights. They are provided with either 6' or 8' single or twin arms fabricated with a 26" rise and decorative scroll. Steel tapered poles offer an affordable graceful look that can accept a variety of decorative bases or be provided with simple nut covers.



- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Simplex Roadway Luminaire Poles

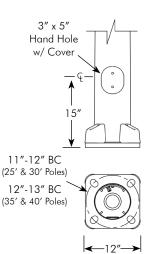
The Simplex Roadway Luminaire Poles are available in 25' through 40' heights. They are provided with either 6' or 8' single or twin arms fabricated with a 24" rise. The steel tapered poles can accept a variety of decorative bases or be provided with simple nut covers.



Pole Height	Arm Length	Arm	Part Number	Allowable EPA (ft^2) per arm at 90 mph with max. luminaire weight of 60 lbs	Allowable EPA (ft^2) per arm at 100 mph with max. luminaire weight of 60 lbs
25′-0″	6′-0″	Single	AP-8571-25-6	6.8	5.4
25 -0	8'-0"	Single	AP-8571-25-8	4.5	3.5
30′-0″	6'-0"	Single	AP-8571-30-6	6.5	5.2
30 -0	8'-0"	Single	AP-8571-30-8	4.3	3.3
35′-0″	6'-0"	Single	AP-8571-35-6	6.3	5.0
33 -0	8′-0″	Single	AP-8571-35-8	4.1	3.2
40'-0"	6'-0"	Single	AP-8571-40-6	6.1	4.8
40 -0	8'-0"	Single	AP-8571-40-8	4.0	3.1

Note:

Bolt/Nut Covers are available. Specify by adding -BC in the part number, i.e., AP-8571-30-6-BC-GLV. EPA=Projected area of luminaire multiplied by coefficient of drag Compliant with AASHTO 2013

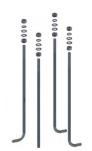


(25' & 30' Poles)

(35' & 40' Poles)

-13″**-->**

Anchors:



AP-1007-3-GLV 1"-8NC (25' & 30' Poles)

AP-1020-GLV 1-1/4"-7NC (35' & 40' Poles)



AP-3129-GLV 1"-8NC (25' & 30' Poles)

AP-3146-GLV 1-1/4"-7NC (35' & 40' Poles)

Aluminum Bases:

PB-5384 Rochester



Pole Height	Base ID
25′	7.13"
30′	7.63"
35′	8.13"
40′	8.63"



Base ID
7.25"
7.75"
8.25"
8.75"

AP-0802 Ornamental



	Pole Height	Base ID
	25′	7.31"
	30′	7.88"
	35′	N/A
b	40′	N/A
h		

AP-0816 Hamilton

Pole Height	Base ID
25′	7.50"
30′	8.00"
35′	8.44"
40′	9.00"



AP-0817 Oxford

- Note: 1. For additional information on Bases see page T15-27 through T15-31.
 - 2. For Anchors see sections T11 and T12.
 - 3. See Reference Section page v for available paint colors.



Simplex Roadway Luminaire Poles

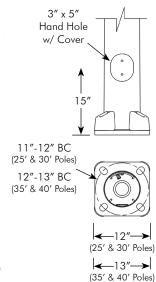
The Simplex Roadway Luminaire Poles are available in 25' through 40' heights. They are provided with either 6' or 8' single or twin arms fabricated with a 24" rise. The steel tapered poles can accept a variety of decorative bases or be provided with simple nut covers.



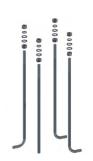
Pole Height	Arm Length	Arm	Part Number	Allowable EPA (ft^2) per arm at 90 mph with max. luminaire weight of 60 lbs	Allowable EPA (ft^2) per arm at 100 mph with max. Iuminaire weight of 60 lbs
25′-0″	6′-0″	Twin	AP-8572-25-6	6.8	5.4
25 -0	8′-0″	Twin	AP-8572-25-8	4.5	3.5
30'-0"	6′-0″	Twin	AP-8572-30-6	6.5	5.2
30 -0	8′-0″	Twin	AP-8572-30-8	4.3	3.3
35′-0″	6′-0″	Twin	AP-8572-35-6	6.3	5.0
33 -0	8′-0″	Twin	AP-8572-35-8	4.1	3.2
40'-0"	6′-0″	Twin	AP-8572-40-6	6.1	4.8
	8′-0″	Twin	AP-8572-40-8	4.0	3.1

Note:

Bolt/Nut Covers are available. Specify by adding -BC in the part number, i.e., AP-8572-30-6-BC-GLV. EPA=Projected area of luminaire multiplied by coefficient of drag Compliant with AASHTO 2013



Anchors:



AP-1007-3-GLV 1"-8NC (25' & 30' Poles)

AP-1020-GLV 1-1/4"-7NC (35' & 40' Poles)



AP-3129-GLV 1"-8NC (25' & 30' Poles)

AP-3146-GLV 1-1/4"-7NC (35' & 40' Poles)

Aluminum Bases:

PB-5384 Rochester



Pole Height	Base ID
25′	7.13"
30′	7.63"
35′	8.13"
40′	8.63"



Pole Height	Base ID
25′	7.25"
30′	7.75"
35′	8.25"
40′	8.75"



25′	7.31"
30′	7.88"
35′	N/A
40′	N/A

Pole Height	Base ID
25′	7.50"
30′	8.00"
35′	8.44"
40′	9.00"



AP-0816 Hamilton AP-0817 Oxford

Note: 1. For additional information on Bases see page T15-27 through T15-31.

- 2. For Anchors see sections T11 and T12.
- 3. See Reference Section page v for available paint colors.



AP-0802 Ornamental

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ABS Plastic Bases

Pelco ABS Plastic Bases are manufactured from an ultraviolet inhibited material that provides protections against U.V. degradation which ensures years of lasting beauty. A variety of styles and sizes are available. Lightweight and easy installation.



$$AP\text{-}0804 - \underbrace{ \begin{bmatrix} \text{Top ID} \\ 3.5 = 3 \text{-} 1/2 \end{bmatrix} }_{3.5 = 3 \text{-} 1/2 \text{"}} - \underbrace{ \begin{bmatrix} \text{Bottom ID} \\ 7.5 = 7 \text{-} 1/2 \text{"} \end{bmatrix} }_{7.5 = 7 \text{-} 1/2 \text{"}} - \underbrace{ PNC}$$

Note: Top Opening: 3-1/2" max Bottom Opening: 7-1/2" max



Rochester I Base Assy, Black ABS Plastic 41" High x 15-11/16" Across Points

$$AP\text{-}0803 - \underbrace{\overset{Top \; |D}{-}}_{5.75 = 5 \cdot 3/4''} - \underbrace{\overset{Bottom \; |D}{-}}_{12.0 = 12''} - \underbrace{PNC}$$

Note: Top Opening: 5-3/4" max Bottom Opening: 12" max



Rochester II Base Assy, Black ABS Plastic 41" High x 19" Across Points

Note: Top Opening: 9" max Bottom Opening: 15" max



Hamilton Base Assy, Black ABS Plastic 21" High x 16-1/8" Base Dia

$$AP\text{-}0810 - \underbrace{ \begin{bmatrix} \mathsf{Top} \ \mathsf{ID} \\ \mathsf{6.5} = \mathsf{6-1/2''} \end{bmatrix} }_{\mathsf{6.5} = \mathsf{6-1/2''}} - \underbrace{ \begin{bmatrix} \mathsf{Bottom} \ \mathsf{ID} \\ \mathsf{14.5} = 14\text{-}1/2'' \\ \end{bmatrix} }_{\mathsf{14.5} = 14\text{-}1/2''} - \mathsf{PNC}$$

Note: Top Opening: 6-1/2" max Bottom Opening: 14-1/2" max

Note: 1. Refer to individual pole pages for cross reference for proper fit of base and pole.

2. ABS Plastic Bases are manufactured from an ultraviolet inhibited material that provides protections against U.V. degradation.



Pelco has several different Aluminum Base designs. A variety of styles and sizes are available to fit any specific requirement.



Old Town I Base Assy, Alum 23-1/2" High x 9-1/4" Across Points

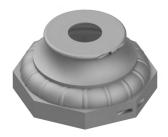
Note: Top Opening: 2-3/8" min to 3-1/2" max Bottom Opening: 7-1/2" max



Country Club Base Assy, Alum 28" High x 13-5/8" OD

Note: Top Opening: 3-1/2" min to 4-1/2" max Bottom Opening: 12" max

Oxford Base Assy, Alum 9" High x 19-1/4" Across Points



Note: Top Opening: 3-1/2" min to 8-1/2" max Bottom Opening: 17" max

Note: 1. Refer to individual pole pages for cross reference for proper fit of base and pole.



Pelco has several different Aluminum Base designs. A variety of styles and sizes are available to fit any specific requirement.



Huntington Base Assy, Alum 15-3/4" High x 11-1/4" OD

Note: Top Opening: 3" min to 4" max Bottom Opening: 10-3/4" max



Manchester Base Assy w/ Door, Alum 27" High x 18-1/2" OD

Note: Top Opening: 4" min to 7" max Bottom Opening: 11-1/2" max



LeGrande Base Assy, Alum 38" High x 18-1/2" OD

Note: Top Opening: 3-1/2" min to 5-3/4" max Bottom Opening: 17" max

Note: 1. Refer to individual pole pages for cross reference for proper fit of base and pole.



Pelco has several different Aluminum Base designs. A variety of styles and sizes are available to fit any specific requirement.



Hamilton Base Assy, Alum 24" High x 18-1/2" OD

Note: Top Opening: 4" min to 8-1/2" max Bottom Opening: 16-3/4" max

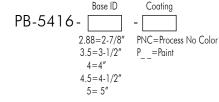


Hamilton Base Assy w/ Riser, Alum 24" High x 18-1/2" OD

Note: Top Opening: 4" min to 8-1/2" max Bottom Opening: 16-3/4" max To be used with PB-5431 break-away bolts.

Octagonal Base Assy, Alum 14-3/16" High x 17-13/16" Across Points





Note: Top Opening: 2-7/8" min to 5" max Bottom Opening: 16" max



Octagonal Base Assy, for 4" Fluted Pole, Alum 14" High x 17-13/16" Across Points

Note: Top Opening: 4" Fluted Only Bottom Opening: 16" max

Note: 1. Refer to individual pole pages for cross reference for proper fit of base and pole.



Pelco has several different Aluminum Base designs. A variety of styles and sizes are available to fit any specific requirement.



Rochester Base Assy, Alum 36" High x 28" Across Points

Note: Top Opening: 8" min to 16" max Bottom Opening: 26" max



Ornamental Base Assy, Alum 32" High x 28-3/4" Across Points

Note: Top Opening: 6" min to 12" max Bottom Opening: 23" max

Square Cover Assy, 2-Piece, Alum 5-1/4" High x 16" Square

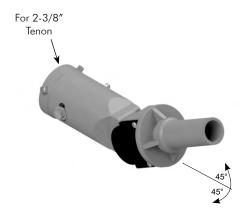


Note: Top Opening: 4-1/2" min to 8-5/8" max Bottom Opening: 15" max

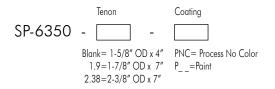
Note: 1. Refer to individual pole pages for cross reference for proper fit of base and pole.



Pelco manufactures a variety of Lighting Arms that are available for single or twin luminaires. Both 1-5/8" and 2-3/8" diameter arms are available in aluminum and steel.

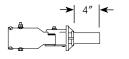


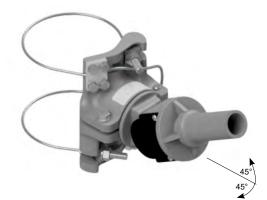
Lumi-Brac, Adjustable View 2-3/8" OD Tenon Mount, Alum



Note:

For mounting a single security light or Wi Fi antenna.





Lumi-Brac, 1-5/8" Dia Tenon, Adjustable View Cable Mount, Alum

Cable Length:	62"	84"	96"	110"	120"	132"	144"	220"	280"
Maximum Pole Dia:	7.0"	10.5"	12.4"	14.6"	16.2"	18.2"	20.1"	32.2"	35.0"
Pole Dia w/ Ty-back:	4.5"	7.6"	9.6"	11.8"	13.4"	15.3"	17.2"	29.3"	35.0"

Note:

For mounting a single security light or Wi Fi antenna.



Lumi-Brac, 1-5/8" Dia Tenon, Adjustable View Simplex Mount, Alum

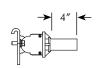


Coating

SP-6353 - PNC= Process No Color
P_=Paint

Note

For mounting a single security light or Wi Fi antenna.

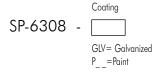


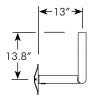


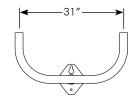
Pelco manufactures a variety of Lighting Arms that are available for single or twin luminaires. Both 1-5/8" and 2-3/8" diameter arms are available in aluminum and steel.

Mounting Bracket Assy, Double Luminaire Arm, 2-3/8" Dia, Galvanized Steel









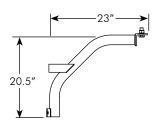
Note:

Bullhorn mounting brackets mount with an offset from the wood pole. Includes rubber grommet on the underneath side for wiring. Mounting hardware not included.

Mounting Arm Assy, Flood Light, 2-3/8" OD, Galvanized Steel

SP-6349-GLV





Note:

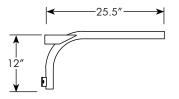
Mounting arm with a 2-3/8" OD pipe for mounting a single flood light with the 3/4"-10NC supplied hardware.



Pelco manufactures a variety of Lighting Arms that are available for single or twin luminaires. Both 1-5/8" and 2-3/8" diameter arms are available in aluminum and steel.

Luminaire Support Arm, 1-5/8" Dia, Upsweep, Galvanized Steel





Note:

For mounting a single security light or Wi Fi antenna. Mounting hardware not included.

Luminaire Mounting Arm, 1-5/8" Dia w/ Hardware, 1-5/8" Dia, Alum



SP-6348	-		-	PNC
		16=16" 24=14" 30=30"		

Arm Length

Part Number	EPA (ft ^ 2) per arm at 120 mph with max. lumi- naire weight of 30 lbs
SP-6348-16-PXX	3.0
SP-6348-24-PXX	2.0
SP-6348-30-PXX	3.6

	16.9 24.9" → 30.9"
11.5"	

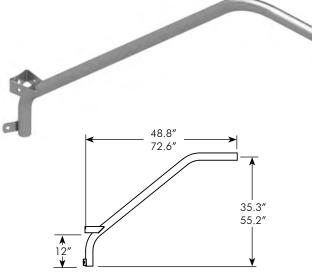
Note:

For mounting a single security light or Wi Fi antenna. Includes three 3/8"-16 x 3" hex head lag bolts and flat washers.



Pelco manufactures a variety of Lighting Arms that are available for single or twin luminaires. Both 1-5/8" and 2-3/8" diameter arms are available in aluminum and steel.

Luminaire Mounting Arm, 2-3/8" OD Galvanized Steel



Note:

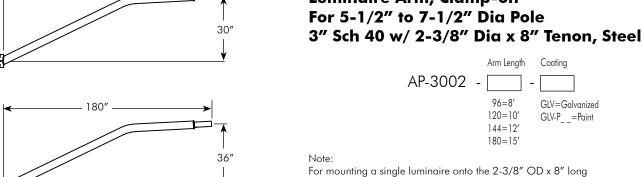
For mouting a single luminaire on 2-3/8" OD x 6' schedule 10 pipe. Mounting hardware not included. Galvanized or powder coated.

Luminaire Arm, Clamp-on For 4"-5" Dia Pole 3" Sch 40 w/ 2-3/8" Dia x 8" Tenon, Steel

tenon. Includes 1/2"-13NC hardware for attaching arm to the pole.

Galvanized or powder coated.







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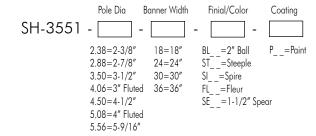


Banner Brackets

Pelco has a wide variety of mounting bracket for banners and flags. Choose from ornamental hubs, banded mini-bracs, or flat mounted hubs. Banner bracs for square poles are also available, as well as articulating arms for collapsing against the pole when not in use.



Banner Mounting Bracket, Alum Hinged Single Arm,



an a se on

Spear

Spear

Steeple

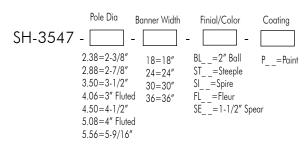
Spire

Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3551-3.50-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.



Banner Mounting Bracket, Alum Hinged Articulating Single Arm

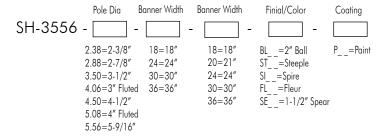


Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3547-3.50-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.



Banner Mounting Bracket, Alum Hinged Double Arm,





Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3556-3.50-24-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.

Note: 1. 2 bracket assemblies are required for mounting a banner.

2. See Reference Section page v for available paint colors.



3" Ball

Steeple

Spire

Banner Brackets

Pelco has a wide variety of mounting bracket for banners and flags. Choose from ornamental hubs, banded mini-bracs, or flat mounted hubs. Banner bracs for square poles are also available, as well as articulating arms for collapsing against the pole when not in use.



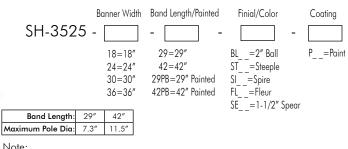
Banner Mounting Bracket, Alum Band Mini-Brac

Во	anner Width	BandLength/Painted	Finial/Color	Coating
SH-3520 -			_	
	18=18" 24=24" 30=30" 36=36"	29=29" 42=42" 29PB=29" Painted 42PB=42" Painted	BL_ = 2" Ball ST_ = Steeple SI_ = Spire FL_ = Fleur SE = 1-1/2" Spear	P=Paint
Band Length: 29"	42"		'	

Maximum Pole Dia:

Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3520-42PB-24-BL28-P33, for Gold Ball finial and Gloss Black assembly. If painted band is required, band will be painted same color as assembly.

Banner Mounting Bracket, Alum Band Mini-Brac, Articulating Arm



Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3551-3.50-24-BL28-P33, for Gold Ball finial and Gloss Black assembly. If painted band is required, band will be painted same color as assembly.



Steeple

Spire

Fleur

Spear

Note: 1. 2 bracket assemblies are required for mounting a banner.

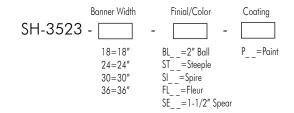
^{2.} See Reference Section page v for available paint colors.

Banner Brackets

Pelco has a wide variety of mounting bracket for banners and flags. Choose from ornamental hubs, banded mini-bracs, or flat mounted hubs. Banner bracs for square poles are also available, as well as articulating arms for collapsing against the pole when not in use.



Banner Mounting Bracket, Alum Universal Hub Mount

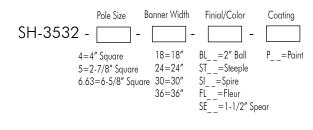




Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3523-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.



Banner Mounting Bracket, Alum For Square Poles, Articulating Arm



Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3532-4-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.

Banner & Flag Mounting Bracket, Alum **Articulating Double Arm**



	Pole Dia B	anner Width	Finial/Color	Coating
SH-3571				
	2.38=2-3/8" 2.88=2-7/8" 3.50=3-1/2" 4.06=3" Fluted 4.50=4-1/2" 5.08=4" Fluted 5.56=5-9/16"	18=18" 24=24" 30=30" 36=36"	BL_ = 2" Ball ST_ = Steeple SI_ = Spire FL_ = Fleur SE_ = 1-1/2" Spe	P=Paint













Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3571-3.50-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.

Note: 1. 2 bracket assemblies are required for mounting a banner.



Flag Mounts

Pelco has a wide variety of mounting bracket for banners and flags. Choose from ornamental hubs, banded mini-bracs, or flat mounted hubs. Banner bracs for square poles are also available, as well as articulating arms for collapsing against the pole when not in use.

Flag Mount, Hinged Articulating Serrated, Alum



	Pole Dia	Coating
SH-3549		
	2.88=2-7/8" 3.50=3-1/2" 4.06=3" Fluted 4.50=4-1/2" 5.08=4" Fluted 5.56=5-9/16"	P=Paint

Flag Mount, 2-Way Articulating Serrated, Alum

Flag Mount, Articulating Serrrated, Alum Band Mini-Brac



	BandLength/Painted	Coating
SH-3539		
	29=29"	P=Paint
	42=42"	
	29PB=29" Painted	
	42PB=42" Painted	

Band Length:	29"	42"	
Maximum Pole Dia:	7.3"	11.5"	ı

Note:

If painted band is required, band will be painted same color as assembly.

Flag Mount w/ Articulating Serated, Alum Universal Hub



Note: 1. 2 bracket assemblies are required for mounting a banner.



Pole Accessories

Pelco has a wide variety of mounting bracket for banners and flags. Choose from ornamental hubs, banded mini-bracs, or flat mounted hubs. Banner bracs for square poles are also available, as well as articulating arms for collapsing against the pole when not in use.



Flag Rod Assy, Alum

Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-7380-42-ST28-P33, for Gold Ball Steeple finial and Gloss Black assembly.

Plant Hanger Rod Assy, Alum



Note:

Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-7386-18-BL28-P33, for Gold Ball Ball finial and Gloss Black assembly.



Break-a-way Coupler, 1"-8NC, Alum For Banner Bracs



Mounting Kit, 1" Tube Collar, Alum For Rigid Signs



Mounting Kit, 1" Tube Collar, Alum For Free-Swinging Signs



Mounting Kit, 1" Tube Collar, Alum For Plant Hanger



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Regulatory Signs MUTCD Compliant



Stop Sign, R1-1 w/ Black Back

Size Reflectivity Coating

SF-6000 - _____- PNC

24=24" DG3=Diamond Grade 30=30" EG=Engineering Grade



Yield Sign, R1-2 w/ Black Back

Size Reflectivity Coating

SF-2025 - - - - PNC

30=30" DG3=Diamond Grade 36=36" EG=Engineering Grade



No Outlet Sign, W14-2 w/ Black Back

Size Reflectivity Coating

SF-2033 - - - - PNC

36=36" DG3=Diamond Grade EG=Engineering Grade



Dead End, W14-1 w/ Black Back

Size Reflectivity Coating
SF-2026 - - - - PNC

24=24" DG3=Diamond Grade 30=30" EG=Engineering Grade



Curve Right Sign, W1-2R w/ Black Back

Size Reflectivity Coating

SF-2029 - - - - - - PNC

24=24" DG3=Diamond Grade EG=Engineering Grade



Curve Left Sign, W1-2L w/ Black Back

Size Reflectivity Coating

SF-2030 - ____ - ___ - PNC 24=24" DG3=Diamond Grade EG=Engineering Grade



Speed Limit Sign, R1-1 18" x 24" w/ Black Back

Speed Limit Reflectivity Coating

SF-2015 - _____- PNC

20=20MPH DG3=Diamond Grade 25=25MPH EG=Engineering Grade



Slow, Children at Play Sign, W9-12 18" x 24" w/ Black Back

Reflectivity Coating

SF-2022 - - PNC

DG3=Diamond Grade EG=Engineering Grade

Note: 1. Reflective vinyl complies with ASTM D4956.

2. Contact Pelco for additional MUTCD compliant signs.



ECORATIVE SIGNAGE

Regulatory Signs MUTCD Compliant



1-Way Sign, R6-1 36" x 12" w/ Black Back

EG-Engineering Grade



3-Way Sign, R1-3a 12" x 6" w/ Black Back

Reflectivity Coating

SF-2027 - PNC

DG3=Diamond Grade EG=Engineering Grade



4-Way Sign, R1-3 12" x 6" w/ Black Back

Reflectivity Coating

SF-2023 - PNC

DG3=Diamond Grade EG=Engineering Grade



R = Right

Parking Sign, R7-8 12" x 18" w/ Black Back

Reflectivity Coating

SF-2031 - PNC

DG3=Diamond Grade EG=Engineering Grade





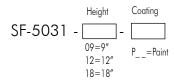
^{2.} Contact Pelco for additional MUTCD compliant signs.

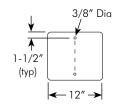
Custom Signs

Pelco can manufacture custom signs in sizes shown below. Includes white engineering grade reflective legend on a powder coated background color of your choice.



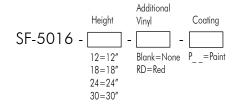
Sign, 12" Wide x Height w/ 2 Mounting Holes Powder Coat Background, White Reflective Legend

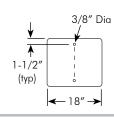




.
LEGEND
TO BE
SPECIFIED
.

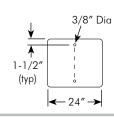
Sign, 18" Wide x Height w/ 2 Mounting Holes Powder Coat Background, White Reflective Legend





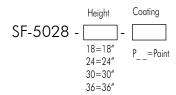


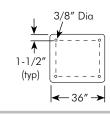
Sign, 24" Wide x Height w/ 2 Mounting Holes Powder Coat Background, White Reflective Legend



LEGEND
TO BE
SPECIFIED

Sign, 36" Wide x Height w/ 4 Mounting Holes Powder Coat Background, White Reflective Legend





- Note: 1. Reflective vinyl complies with ASTM D4956.
 - 2. See Reference Section page v for available paint colors.
 - 3. Specify sign legend when ordering.



Street Name Signs - Post Top

Pelco's Street Name Signs are available in several sizes and shapes, and either a post top or rigid cantilever mount. Choose powder coated with engineering grade reflective vinyl or high intensity diamond grade reflective signs.

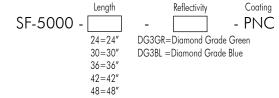
6" Street Name Sign, Post Top Mount Extruded Blade Powder Coat Background, White Reflective Legend



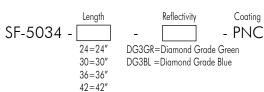


6" Street Name Sign, Post Top Mount Extruded Blade Reflective Background, White Reflective Legend









48=48"

48=48"



	Length	Reflectivity	Coating
SF-5081-			PNC
	24=24"	DG3GR=Diamond Grade Gre	en
	30=30"	DG3BL =Diamond Grade Blue	:
	36=36"		
	42=42"		

Note: 1. Reflective vinyl complies with ASTM D4956.

- 2. See Reference Section page v for available paint colors.
- 3. Specify sign legend when ordering.



Street Name Signs - Post Top

Pelco's Street Name Signs are available in several sizes and shapes, and either a post top or rigid cantilever mount. Choose powder coated with engineering grade reflective vinyl or high intensity diamond grade reflective signs.

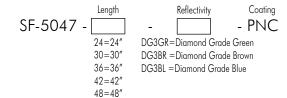
9" Street Name Sign, Post Top Mount Extruded Blade Powder Coat Background, White Reflective Legend





9" Street Name Sign, Post Top Mount Extruded Blade Reflective Background, White Reflective Legend





- Note: 1. Reflective vinyl complies with ASTM D4956.
 - 2. See Reference Section page v for available paint colors.
 - 3. Specify sign legend when ordering.



Street Name Signs - Rigid Cantilever

Pelco's Street Name Signs are available in several sizes and shapes, and either a post top or rigid cantilever mount. Choose powder coated with engineering grade reflective vinyl or high intensity diamond grade reflective signs.

6" Street Name Sign, Rigid Cantilever Mount Powder Coat Background, White Reflective Legend





6" Street Name Sign, Rigid Cantilever Mount Reflective Background, White Reflective Legend



48=48"

48=48"



Note: 1. Reflective vinyl complies with ASTM D4956.

- 2. See Reference Section page v for available paint colors.
- 3. Specify sign legend when ordering.



Street Name Signs - Rigid Cantilever

Pelco's Street Name Signs are available in several sizes and shapes, and either a post top or rigid cantilever mount. Choose powder coated with engineering grade reflective vinyl or high intensity diamond grade reflective signs.

9" Street Name Sign, Rigid Cantilever Mount Powder Coat Background, White Reflective Legend





9" Street Name Sign, Rigid Cantilever Mount Reflective Background, White Reflective Legend



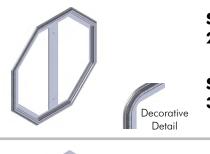


- Note: 1. Reflective vinyl complies with ASTM D4956.
 - 2. See Reference Section page v for available paint colors.
 - 3. Specify sign legend when ordering.



Sign Frames

Pelco offers both a decorative and a back plate option for framing your sign, in sizes shown below.



Sign Frame, Decorative Alum 24" Octagonal Stop Sign

Coating AP-7013-1 -

Sign Frame, Decorative Alum 30" Octagonal Stop Sign

Coating AP-7012-1 -



Back Plate Frame, Alum 24" Octagonal Stop Sign

Coating SH-1849 -

Back Plate Frame, Alum 30" Octagonal Stop Sign

Coating SH-1850 -





Sign Frame, Decorative Alum 24" x 24" Regulatory Sign

Coating AP-7237 -







Sign Frame, Decorative Alum 24" x 18" Regulatory Sign

Coating AP-7228 -





Sign Frame, Decorative Alum 18" x 24" Regulatory Sign

Coating AP-7027 -





Sign Frame, Decorative Alum 12" x 18" Regulatory Sign

AP-7215 -

Note: 1. See Reference Section page v for available paint colors.



Post Tops

Both finial caps and rigid sign mounting caps are available for 2" and 2-1/2" posts.

	1	A	4	A	Post Cap Assy, Alum For 2" (2-3/8" OD) Pole SH-18	Finial/Color	Coating
3" Ball	Steeple	Spire	Fleur	Spear	Post Cap Assy, Alum For 2-1/2" (2-7/8" OD) Pole SH-18:	28 BL=2" Ball	
					Note: Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-1808-BL28-P33, for Gold Ball finial and Gloss Black assembly.	ST=Steeple SI=Spire FL=Fleur SE=1-1/2" S	
	1	1	de	۵	Finial Assy, Alum w/ Slot for Extruded Blades SH-18	Finial/Color 13	Coating
3" Ball	Steeple	Spire	Fleur	Spear	Note: Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-1813-BL28-P33, for Gold Ball finial and Gloss Black assembly.	ST_ =Steeple SI_ =Spire	P=Paint ear
					Post Cap Assy, Alum For 2" (2-3/8" OD) Pole	SH-1609 -	Coating P_=Paint
					Post Cap Assy, Alum w/ 5" Long Slot for Extruded Blades For 2" (2-3/8" OD) Pole	SH-1800 -	Coating P=Paint
					Post Cap Assy, Alum w/ 5" Long Slot for Extruded Blades For 2-1/2" (2-7/8" OD) Pole	SH-1829 -	Coating P=Paint
			Mr.		Post Cap Assy, Alum w/ 12" Long Slot for Extruded Blades For 2-1/2" (2-7/8" OD) Pole	SH-1868 -	Coating P=Paint
					90 Cross, Alum w/ 5" Lg Slots for Extruded Blade	SH-1801 -	Coating P_=Paint
	1.4				90 Cross, Alum w/ 12" Long Slot for Extruded Blades	SH-1847 -	Coating

Note: 1. See Reference Section page v for available paint colors.



P__=Paint

Sign Clamps

Pelco offers a variety of clamps for mounting signs to the side of a post. U-bolt, sign clamp, mini-brac and ornamental hub are options in various sizes. For additional sign mounting options see section T6.



U-Bolt Sign Clamp Assy, Alum w/ 5/16" Sign Mounting Hardware



U-Bolt Sign Clamp Assy, Alum w/ 5/16" Sign Mounting Hardware For Ornamental Sign Frames

	Pole Size	Coating
SH-0227		
	1.5=1.5" (1-7/8" OD) 2=2" (2-3/8" OD) 2.5=2.5" (2-7.8" OD) 4=4.5" (4-1/2" OD)	PNC=Process No Color P=Paint



Double Sign Clamp Assy, Alum w/ 5/16" Sign Mounting Hardware

	Pole Size	Coating
SH-0203		
	1.5=1.5" (1-7/8" OD) 2=2" (2-3/8" OD) 2.5=2.5" (2-7.8" OD) 4=4.5" (4-1/2" OD)	PNC=Process No Color P=Paint

Note: 1. See Reference Section for available paint colors.

2. See section T6 for additional sign mounting options.



Sign Clamps

Pelco offers a variety of clamps for mounting signs to the side of a post. U-bolt, sign clamp, mini-brac and ornamental hub are options in various sizes. For additional sign mounting options see section T6.



Sign Clamp Assy, Alum w/ 5/16" Sign Mounting Hardware



		Pole Size		Coating
SH-0201	-	3	-	
	3=3" (3-1/2" OD)		OD)	PNC=Process No Color P=Paint

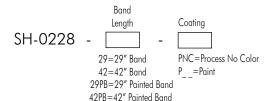


Double Sign Clamp Assy, Alum w/ 5/16" Sign Mounting Hardware





Sign Mount Assy, Astro Mini-Brac, Alum w/ 5/16" Sign Mounting Hardware



Band Length:	29"	42"
Maximum Pole Dia:	7.3"	11.5"

Sign Mount Assy, Ornamental Hub, Alum w/ 5/16" Sign Mounting Hardware



Pole Dia Coating

SH-0215 - Pole Dia Coating

2.88=2-7/8" - PNC=Process No Color
3.50=3-1/2" - P_=Paint
4.06=3" Fluted
4.50=4-1/2"
5.08=4" Fluted
5.56=5-9/16"

Note: 1. See Reference Section for available paint colors.

2. See Reference Section for band clamp kit pole diameters.



Cantilever Sign Mounts

Pelco Cantilever Sign Mounts are available with a hinged ornamental hub, banded mini-brac, or universal hub and come in various lengths with decorative finial options.

Street Name Sign Bracket, Alum Hinged Ornamental Hub, Single Arm Pole Dia Sign Length Finial/Color Coating AP-7362 -2.38=2-3/8" 24=24" =2" Ball P =Paint 2.88 = 2 - 7/8''30=30" ST =Steeple 3.50=3-1/2" 36=36" SI__=Spire 4.06=3" Fluted 42=42" $FL_{_}=Fleur$ 4.50=4-1/2" 48=48" SE = 1-1/2" Spear 5.08=4" Fluted 5.56=5-9/16"

3" Ball Steeple Spire Fleur Spear

Note:

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-7362-3.50-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.





Note:

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly, i.e., AP-7369-3.50-24-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.

Note: 1. See Reference Section page v for available paint colors.



Cantilever Sign Mounts

Pelco Cantilever Sign Mounts are available with a hinged ornamental hub, banded mini-brac, or universal hub and come in various lengths with decorative finial options.



Street Name Sign Bracket, Alum Universal Hub





Note:

Shown with ball finial. Finial may be ordered as P28 Gold or same color as assembly, i.e., SH-3510-24-BL28-P33, for Gold Ball finial and Gloss Black assembly.

Note: 1. See Reference Section page v for available paint colors.



Sign Posts

Pelco offers a 2-3/8" and 2-7/8" steel sign post in various length. For additional pole options and details of bases shown below see section T15.

Sign Post, 2-3/8" OD Steel, Direct Bury

ABS Bases:



AP-0804-2.38 Old Towne I



AP-0803-2.38 Rochester I



AP-0810-2.38 Hamilton

Aluminum Bases:



AP-0801-2.38 Old Towne I



AP-0807-2.38 Old Towne II

- Note: 1. See Reference Section page $\ensuremath{\text{v}}$ for available paint colors.
 - 2. For more additional information on Bases see page T15-27 through T15-31.
 - 3. For Anchors see sections T11 and T12.



Sign Posts

Pelco offers a 2-3/8" and 2-7/8" steel sign post in various length. For additional pole options and details of bases shown below see section T15.

Sign Post, 2-7/8" OD Steel, Direct Bury

ABS Bases:



AP-0804-2.88 Old Towne I



AP-0803-2.88 Rochester I



AP-0810-2.88 Hamilton

Aluminum Bases:



AP-0801-2.88 Old Towne I



AP-0807-2.88 Old Towne II



AP-0820-2.88 Huntington

- Note: 1. See Reference Section for available paint colors.
 - 2. For additional information on Bases see page T15-27 through T15-31.
 - 3. For Anchors see sections T11 and T12.



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