

Safety

*...is in the **eye** of the beholder*



Tassimco is the pioneer of the countdown signal.

For over a decade we have performed extensive research to develop the safest and most comprehensive pedestrian signal available today. Our state-of-the-art LED countdown signal alleviates most of the fear and confusion experienced by pedestrians when crossing busy streets. This durable and maintenance-free technology provides accurate real time information available at a glance. All in all, we place the highest value imaginable on safety, as well as placing it clearly in the eye of the beholder.



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Pedestrian Countdown Signals



Taking some of the stress out of city streets!

Studies show that many pedestrians are confused by the flashing hand indication used on conventional signals. Some will cross when there isn't enough time left while others will rush hectically across when there is plenty of time. In other words, pedestrians have no reliable point of reference.

The original countdown signal!

In 1992, **Tassimco** developed and introduced the first LED countdown timer for pedestrians. The added real-time display made conventional signals much clearer and easier to understand. 10 years later, the **Tassimco** countdown signal is still the most advanced product of it's kind.



Proven efficiency!

With thousands of installations across North America, the **Tassimco** countdown signal successfully proved it's efficiency. Site surveys and studies reveal that 90% of pedestrians interviewed think it's a good idea and that it makes them feel safe to know how much time they actually have. Studies also concluded that pedestrians were less likely to begin crossing when there is little time left and less than 1% were still in the crosswalk when the flashing hand became solid.

Product Characteristics

- Portland orange hand, White person
- High efficiency & long life LED light source
- Sealed polycarbonate enclosure (NEMA)
- Conforms to applicable ITE specifications
- Regulated for line voltage fluctuations
- Transients & voltage surge protection
- Meets FCC regulations for electronic noise
- Temp. operating range: -40°C to +74°C
- Compatible with all traffic controllers
- Standard 3 wire installation (WIk, D/WIk, N)
- Automatic dimming with built-in time delay
- Internal conflict monitoring
- Fixed time or Coordinated operation
- Recognition of emergency preemption
- Recognition of recycling ped. phases
- User selectable options (dip switches)

Models Available: Retrofit modules for 9", 12" & 16" enclosures, with or without Time display. See models and configurations list.

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Tassimco is the leader in LED sign technology.

For over a decade we have performed extensive research to develop the safest and most comprehensive multiple-message sign available today. Our-state-of-the-art LED unit, controlled by solid-state plug-in modules, is more reliable than conventional fiber-optic signs. What's more, this brilliant technology offers close to 90% energy reduction. Our durable and maintenance-free signs provide superior luminosity, enhancing viewer perception and reaction. All in all, we place the highest value imaginable on safety, as well as placing it clearly in the eye of the beholder.



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LED Multiple Message Signs



LED lane control signs

Significantly brighter than conventional fiber-optic signs, these high visibility LED signs contribute effectively in providing safer roadways for drivers. Lane control signs can display up to 10 different messages.



LED blank-out signs

Clear, reliable and well designed, the **Tassimco** blank-out signs meet the most stringent construction and visibility standards in effect throughout the North American and European continents. LED displays are available for most standard regulatory signs such as no left/right turn, symbolic or written words.



100% Solid-State design!

Thanks to an all solid-state design, **Tassimco** has virtually eliminated service and maintenance associated with conventional fiber-optic signs. Compact industry-standard rack-mounted power modules and LED's have replaced all electro-mechanical components, such as transformers, relays and light bulbs. This new solid-state design reduces the sign weight by approximately 35%, causing less stress on mounting structures and reducing structural cost.



Product Characteristics

- High efficiency & long life LED light source
- Sealed aluminium enclosure (NEMA)
- Conforms to applicable ITE specifications
- Regulated for line voltage fluctuations
- Transients & voltage surge protection
- Meets FCC regulations for electronic noise
- Temp. operating range: -40°C to +74°C
- Two sided display capability
- Automatic dimming with built-in time delay
- Alarm signal reports faulty message
- Less than 5% loss caused by single LED failure
- Hand removable message display
- 1/4" non-reflective face lens
- Drive modules with LED status indicators
- Adjustable display brightness

Models Available: Full range available; see your representative for specific models.

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