



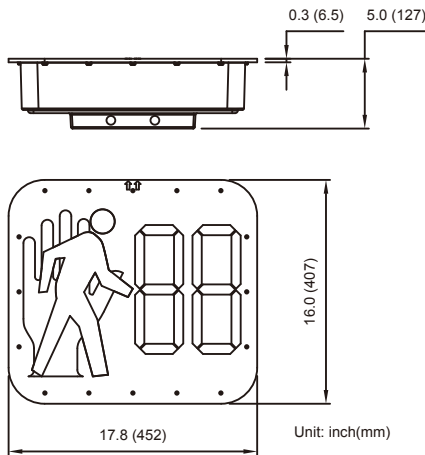
16" x 18" Incandescent Look Pedestrian Countdown Signal

*Compliance with latest ITE 2004 Spec.



Features / Benefits

- Meets the March 2004 PTCI ITE, Caltrans Specifications and the 2003 MUTCD.
- High efficiency & long life LED light source.
- Failure of a single LED in the Hand and Man icons results in loss of light from that LED only.
- Automatically adjusts to the programmed intervals of the traffic controller.
- Easy to install with existing signal enclosure.
- Remain time counter is smart learning type with programmed software to recognize preemption and reaction time by pedestrian recycling.
- 9 inches 2-row countdown digits, 2-digit, for maximum visibility.
- Portland Orange for Hand and Countdown digits, Lunar White for Man.



Specifications

- Operating Voltage Range: 80 VAC to 135VAC (120VAC nominal).
- Operating Temperature Range:-40°C to +74°C.
- Power Factor>0.9
- Total Harmonic Distortion <20%.
- Meets FCC Title 47, Subpart B, Section 15 regulations for electrical noise.
- Conforms to MIL-STD-810F for rain and blowing rain.
- Conforms to MIL-STD-883, Test Method 1010, for temperature cycling requirements.
- Conforms to MIL-STD-883, Test Method 2007, for mechanical vibration.

Model Number	Size	Hand		Person		Countdown	
	Inches	Symbol	Luminance (cd/m ²)	Symbol	Luminance (cd/m ²)	Symbol (2 Rows)	Luminance (cd/m ²)
TRP-C45D3154C10	16 x 18	Full	1400~4200	Full	2200~6600	9 Inches	>1400

Model Number	Power Consumption Typical(Watt)			Meet spec	
	Hand	Person	Countdown(Digit)	Caltrans	ITE
TRP-C45D3154C10	9	12	4	✓	✓



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