

## 12"x12" Incandescent Look LED Pedestrian Signal



## 11.7 (298) 3.9(99)11.7 (298) unit: inch (mm)

## Features / Benefits

- Meets the latest 2010 PTCS ITE, Caltrans Specifications and the **2009 MUTCD**
- High efficiency & long life L⊞ light source
- Failure of a single LED in the Hand and Man icons results in loss of light from that LED only
- Easy to install with existing signal endosure
- Portland Orange for Hand and Lunar White for Man

## **Specifications**

- Operating Voltage Range: 80 VAC to 135 VAC (120 VAC 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
- 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	Color	Description	Dimension	Power Co	onsumption	(Watt)(Typ.)	Symbol			Meet spec	
				Hand	Person	Conutdown	Hand	Person	Conutdown	ITE	Caltrans
TRP-O30D31M2	Portland Orange	Hand	12"x 12"	7	_	-	Full	_	_	V	V
TRPW30D32A2	White	Walking Person	12"x 12"	_	7	-	_	Full	_	V	V
TRP-030D32E2	Portland Orange	Countdown	12"x12"	-	-	7	-	-	Full	V	V
TRP-C30D32F2	Portland Orange / White	Overlay	12"x 12"	7	7.5	-	Full	Full	-	V	V



Distributed by **FORTRAN** 

www.fortrantraffic.com Central Office: 1-800-387-4555

Western Office: 604-502-9680













