

The Leader in Electro-Optics Technology



LED GREEN Technology

a subsidiary company of LITEON

# LED Pedestrian Signal Module

## 15" Indications

### DP Series

## The Leotek Advantage

Our pedestrian modules use state of the art technology to provide quality products with unmatched reliability.



DP Series

## Features and Benefits

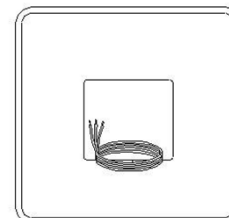
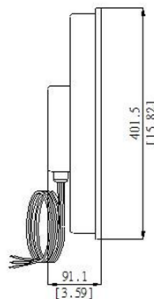
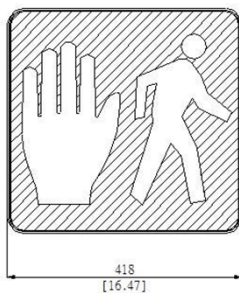
- Environmentally friendly
- Significant energy and maintenance savings
- Multiple connections available for specific applications
- Exceptional color uniformity and readability
- Excellent moisture and dust resistance through complete O-ring sealing
- Engineered aluminum heat sink for optimum thermal management
- Robust hard-coated and UV-stabilized polycarbonate lens for increased longevity against the elements
- Built-in Constant Current Source (CCS) provides uniform light output from the first to the last modules
- Maintains 70% of the initial lumen intensity after 100,000 hours of operation
- 5-Year Limited Warranty

## Technical Data

LED Color/Type:	Portland Orange ● /AlInGaP, Lunar White ○ /InGaN		
Operating Temperature:	-40°F to 165°F (-40°C to 74°C)	Total Harmonic Distortion (THD):	<20%
Operating Voltage:	80 -135Vac	Turn-On/Turn-Off Time:	<75msec
Power Factor:	>0.90	Turn-Off Voltage:	35Vac

## Mechanical Dimensions [mm(in)]

Digit Height - 9"



## Model Specifications and Ordering Options

Model Number	Description	Wattage Drawn	Standard
<b>15 inch Dual Pedestrian</b>			
TP15D-HM-11G	Full Symbol	Lunar White Hand – 7W Portland Orange Man – 9W	ITE PTCSI-STD Part 2 - March 2004

## Standard Conformance

- FCC Compliant for Electrical Noise
- MIL-STD-810F Moisture Resistant
- MIL-STD-883 Mechanical Vibration
- NEMA TS2 Transient Voltage Protection over 2000V



V5-042911

Information provided subject to change without notice.

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