

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

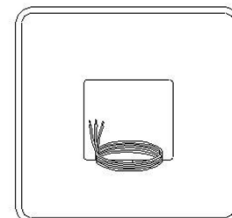
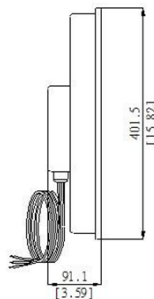
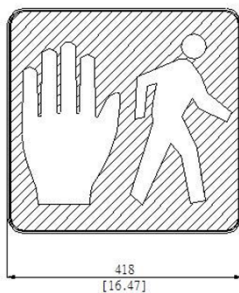
- Environmentally friendly
- Significant energy and maintenance savings
- Multiple connections available for specific applications
- Exceptional color uniformity and readability
- Excellent moisture and dust resistance through complete O-ring sealing
- Engineered aluminum heat sink for optimum thermal 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
15 inch Dual Pedestrian			
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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