a subsidiary company of LITEON

LED Pedestrian Signal Module 16" Indications **DIL and DP Series**

The Leotek Advantage

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





DIL Series

DP Series

Features and Benefits

- Environmentally friendly
- Significant energy and maintenance savings
- · Exceptional color uniformity and readability
- Maintains 70% of the initial lumen intensity after 100,000 hours of operation
- · Excellent moisture and dust resistance through complete O-ring sealing
- · Multiple connections available for specific applications

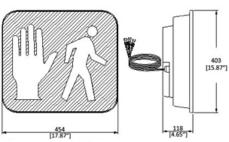
- Robust hard-coated and UV-stabilized polycarbonate lens for increased longevity against the elements
- Built-in Constant Current Source (CCS) provides uniform light output from the first to the last modules
- 5-Year Limited Warranty

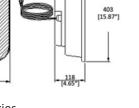
Technical Data

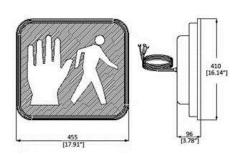
LED Color/Type:	Portland Orange / AllnGaP, Lunar White / InGaN		
Operating Temperature:	-40°F to 165°F (-40°C to 74°C)	Total Harmonic Distortion (THD):	<20%
Operating Voltage:	80 - 135Vac	Turn-On/Turn-Off Time:	<75msec
Power Factor:	>0.90	Turn-Off Voltage:	>35Vac

Mechanical Dimensions [mm(in)]

DIL and DP Digit Height - 9"







DIL Series DP Series

Model Specifications and Ordering Options

Model Number	Description	Wattage Drawn	Standard
16 inch Incandescent	Look Dual Pedestrian		
TSL-PED-16-DIL	Full Symbol	Lunar White Person — 6W Portland Orange Hand — 7W	ITE PTCSI-LED Signal Modules - Aug 4, 2010 / ETL ¹
16 inch Dual Pedestri	ian		
TSL-PED-DP-16-FS	Full Symbol	Lunar White Person – 7W Portland Orange Hand – 8W	ITE PTCSI-STD Part 2 - March 2004

¹Intertek ETL Verified

Standard Conformance

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





