

LED 14" Pedestrian Signal Module

HM Series Indications

Leading the LED Industry Since 1992

With over 7,000,000 units installed globally

Superior Performance and Reliability

- 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
- Environmentally friendly
- 5-Year Limited Warranty

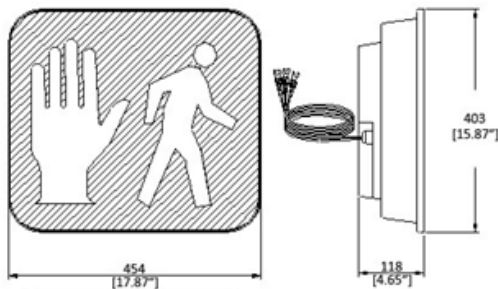


DIL Series

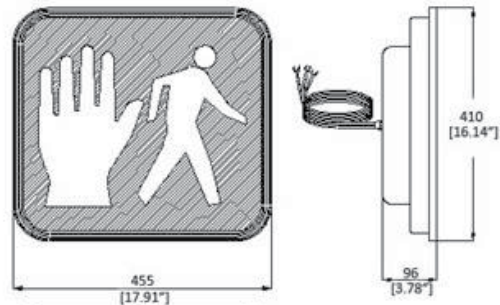


DP Series

Mechanical Dimensions [in(mm)]



DIL Series



DP Series



Model Specifications and Ordering Options

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

Model Number and Color	Description	Wattage Drawn	Standard
14 inch			
TP14D-HM-SD1	Full Symbol	Lunar White Person – 6W Portland Orange Hand – 6W	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