



LED Pedestrian Signal Module

9" Indications

WM and EH Series



The Leotek LED Advantage

Available in multiple options, with "Fail-State Impedance" design to ensure controller and monitor compatibility in the event of loss of light output.



WM Series



EH Series

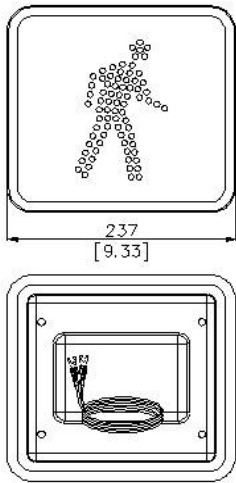
Features and Benefits

- Environmentally friendly
- Significant energy and maintenance savings
- Exceptional color uniformity and readability
- Maintains 70% of the initial lumen intensity after 50,000 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

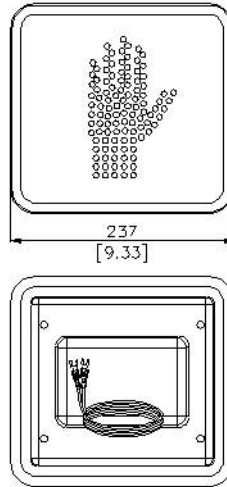
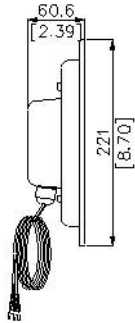
Technical Data

LED Color/Type:	Portland Orange ● /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, 60 Hz Turn-On/Turn-Off Time: <75msec
Power Factor:	>0.90 Turn-Off Voltage: >35Vac

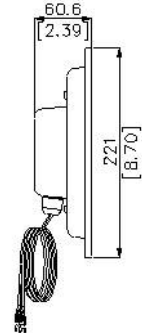
Mechanical Dimensions [mm(in)]



WM Series



EH Series



Model Specifications and Ordering Options

Model Number	Description	Wattage Drawn
9 inch Pedestrian		
TP09B-WM	Full Symbol - Lunar White Man	6.5W
TP09B-EH	Full Symbol - Portland Orange Hand	6W

Standard Conformance



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

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