

# LED PEDESTRIAN SIGNAL - 16" x 18"

## P7 Series Single Section



- *Energy Efficient LED Module Installed.*
- *Meets or Exceeds all Applicable ITE Specifications.*
- *Outlasts Incandescents/Neon's by Many Years!*
- *Universal Maintenance Housing will Fit Any Mounting Application - Serrated "Boss" Top and Bottom - Hinge Lugs are Symmetrical.*
- *Available with Aluminum Door/Shield Visor.*
- *Die-Cast Aluminum Housing (and Door - if So Ordered).*



Please specify powder coated finish when ordering



The General Traffic P7- Single Section Pedestrian Signal is a dual-indication unitized housing assembly utilizing LED module technology and is designed to meet and exceed ITE standards. International Symbolic messages are LED illuminated from the single section housing. Both "standard" as well as "countdown" LED modules are available. The P7- Single Section Pedestrian Signal can be mounted in a variety of different ways, and is compatible with all standard signal hardware.



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# SPECIFICATIONS



## WARRANTY

The entire pedestrian signal, including LED's, solid state control and polycarbonate plastic parts, shall be warranted for five (5) years from the date of original shipment against defects in workmanship and/or materials.



## LED MODULE SPECIFICATIONS

Voltage Range...80V to 135V AC; normal 120V AC  
(less than 10% variation in intensity)

Power Consumption.....9 Watt Hand; 9 Watt Person

Operating Temperature.....-40°C to +74°C

Storage Temperature.....-40°C to +93°C

Power Factor Correction.....>0.90

Total Harmonic Distortion.....<20%

FCC Electronic Noise.....Pass

Dimensions.....18" x 16" x 4.5"

## MOUNTING OPTIONS

*(add one suffix to model number)*

**-PO = Top and Bottom Ports Open**

**-SAML = Swing Arm Mount on  
Left of Housing**

**-SAMR = Swing Arm Mount on  
Right of Housing**

*\*\* Ports are capped when - SAM mounts are ordered\*\**

*Various signal mounting hardware  
is available for easing your  
installation!*



## VISOR OPTIONS

*(add one suffix to model number)*

**-NV = No Visor**

**-OV = Open Hood Visor**

**-GV = "Z" Crate Style Visor  
installed in door frame**

