# Polycarbonate Pedestrian Signal









P8 Polycarbonate Pedestrian Signal



- Meets and Exceeds all ITE Specifications
- Designed for Standard or Countdown LED Insert
- Available with Aluminum Door
- Available with either Hood Visor, "Z" Crate Visor, or no Visor
- Door Hinge Hardware can be removable / reversible due to the housings symmetrical design.

The General Traffic P8 - Single Section Polycarbonate Pedestrian Signal is a dual-indication unitized housing assembly utilizing LED module technology. GTE housings are designed to meet and exceed the Institute of Transportation Engineers (ITE) standards, offering a low maintenance and long lasting housing made with injection molded polycarbonate resin.



## General Traffic Equipment Corporation

(845) 569-9000

**TOLL FREE:** 

(800) 222-2828

FAX:

(845) 569-1800 EMAIL:

259 Broadway, Newburgh, NY 12550

info@generaltrafficequip.com

www.generaltrafficequip.com

4/16 Pedestrian Signals

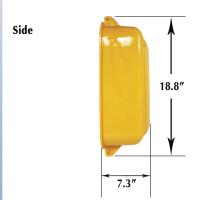
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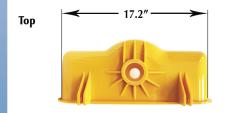
### **SPECIFICATIONS**



### **Housing Dimensions**

# 16.1"





### **General Specifications**

Material: Ultraviolet and heat stabilized, flame retardant, permanently

colored, polycarbonate resin as manufactured by GE Lexan.

Color(s): Federal Yellow, Dark Green, Gloss Black

Access: Front Door, Hinged Top or Bottom

Latching System: Eye Bolt Assemblies

Mounting: Standard Signal Hardware

Shipping Weight: Without LED - 9 lbs. With LED - 14 lbs

### **Product Description**

The General Traffic Equipment Corp P8 Polycarbonate Pedestrian Signal Housing is available in a variety of configurations and with a number of different options. The housing design allows for the mounting of 3 different terminal blocks and secured with ultrasonic inserts.

The door is attached with stainless steel detent type clevis pins and eye bolt / wing nut assemblies. Two equally spaced hinges molded symmetrically into the top and bottom of the housing allow the doors to hinge from either direction. The door and eye bolt assemblies can be removed and rotated without the use of any tools, making maintenance in the field a breeze.

### **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



"Z" Crate Visor





P8 Signal shown with Clamshell Mount

### **Visor Options**

(add one suffix to model number)

-NV = No Visor
-OV = Open Hood Visor
-GV = "Z" Crate Style
Visor installed in door
frame

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