

## Polycarbonate Pedestrian Signals



These are two-section signal faces with legends designed for control of pedestrian traffic at intersections or mid-block crosswalks. The larger 12" (300mm) signals are recommended for wider streets and longer crosswalks, or where heavy traffic warrants increased protection.

## Specifications

Characteristic	Description
Body Hardware .....	Ultraviolet-stabilized polycarbonate resin with a thickness of at least 0.10 inches, stainless steel hardware.
Reflector.....	Snap-out assembly. Swing-out frame.
Lamp Receptacle.....	Heat-resistant molded phenolic, rotatable through 360°, pre-wired with 26" #18 AWG 105°C type TEW color-coded leads with quick-disconnect terminals
Wire Openings Between Sections.....	Accommodates three 3/4" (19mm) diameter cables
Terminal Block.....	5-point, 2 section
Signal Alignment .....	Integral 72-tooth serrated locking ring, adjustable in 5° steps
Overall Dimensions .....	<b>12" (300mm) Section</b> 13.25"W × 13.44"H × 9.75" D (337mm × 341mm × 248mm)
Weight.....	<b>12" (300mm) Section</b> 5.13 lbs. (2.3 kg)

## Description

The light weight, one-piece housings, visors, and doors of the Peek Traffic Corporation Polycarbonate Pedestrian Signals are equipped with stainless steel hardware. Doors and lens gaskets make the unit weatherproof and dust tight, while integral visor rims prevent light leakage. (For details on visors and lenses, please refer to the "Visor and Lenses" datasheet.)

Reflectors are Alzak® aluminum to ensure ITE specified lumen output distribution. The lamp receptacle can be rotated 360 degrees for filament alignment, and has quick disconnect leads for easy maintenance. To simplify alignment of the signal and assure positive locking, integral locking rings are included to provide adjustments in 5 degree steps. A universal mounting arrangement permits both vertical and horizontal mounting.

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Please contact Peek Traffic Corporation for customer inquiries about any of the company's Traffic Control, Data Collection, Enforcement, Detection, or Tolling products. To learn how Peek Traffic is making the world a safer place to travel, visit the Peek Traffic web site at <http://www.peek-traffic.com>.

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