

Aluminum Pedestrian Signals



These are two-section signal faces with legends designed for control of pedestrian traffic at intersections or mid-block crosswalks. 9" (229mm) signals are suitable for normal pedestrian crossings on city streets. The larger 12" (300mm) signals are recommended for 600-foot (18m) or longer crosswalks, or where heavy traffic warrants increased protection.

Specifications

Characteristic	Description
Body Hardware	Die-cast aluminum alloy housing and door, stainless steel hardware
Finish.....	Zinc Phosphate primer, baked enamel finish coat
Reflector.....	Snap-out assembly, Swing-out moulded 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
Signal Alignment	Integral 72-tooth serrated locking ring, adjustable in 5° steps
Overall Dimensions	9" (229mm) Section 11.5"W × 20.25"H × 8.13" D (292mm × 514mm × 207mm) 12" (300mm) Section 13.50"W × 27.00"H × 9.75" D (343mm × 689mm × 248mm)
Weight.....	9" (229mm) Section 16.00 lbs. (7.2 kg) 12" (300mm) Section 38.50 lbs. (17.3 kg)

Description

The lightweight aluminum housings, visors, and doors of the Peek Traffic Corporation Aluminum Pedestrian Signals are equipped with stainless steel hardware. EPDM door 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° 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° steps. A universal mounting arrangement permits either vertical or horizontal mounting.

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