# SINGLE DOUBLE PEDESTRIAN SIGNAL

# Overview

Fortran's Polycarbonate Pedestrian Signal is a proven winner. Over the past ten years, our Pedestrian signals have been installed in thousands of intersections across North America. Polycarbonate signals are replacing aluminum signals because they provide a complete, versatile and reliable product at a lesser cost than the aluminum signals.

The Polycarbonate signal is also much lighter to work with, and is easier to install. Our poly pedestrian signal line has been designed using a "Building Block' approach. Individual signal housings can be quickly and easily combined to meet customer specific signaling requirements.

Our poly pedestrian signals are made from very tough, impact resistant, flame retardant, UV stabilized polycarbonate. The colour is uniform throughout the thickness of the material, eliminating the fading and paint peeling associated with aluminum signals.

Poly peds have been tested to withstand the most severe weather and wind conditions. Stainless steel hardware is used throughout. Each section has a bottom drip shield to prevent water infiltration. Neoprene gaskets on both the door and lens, completely seal the interior of the ped signal. Dual latches and hinges keep the doors secured in place to prevent moisture and dirt from entering.



#### **Features**

- Exceeds ITE Specifications
- Modular Design
- · Light Weight
- Low Maintenance
- Strong and Durable
- Weatherproof Enclosure





# SINGLE DOUBLE PEDESTRIAN SIGNAL



# **Specifications**

• Material: UV Stabilized Polycarbonate

Visors: Recommended: Square Cutaway (Shipped Separatley)

• Lenses/LED: Hand: Portland Orange 12" round or square, Man: Lunar White 12" round or

square. Hand-Man Combined LED

• Dimensions: Dimensions in inches (mm)

• Colours: Traffic Yellow, Black, Grey and green (other colours and combinations

available by request)

### Ordering Information

#### **Round Pedestrian Signals**

Part #	Configuration	Length (in/cm)	Width (in/cm)	Depth (in/cm)	Weight (lbs)
P3L6_40	Poly Ped 1x12, Round Hand/Man LED	13.88	13.88	7.00	14.00
P3KP_40	Poly Ped 2x12, Round Hand/Man LED, Round Countdown	13.88	13.88	7.00	14.00
P301_40	Poly Ped 1x12, Round Door, No LED	13.88	13.88	7.00	14.00
P326_40	Poly Ped 2x12, Round Door, No LED	13.88	13.88	7.00	14.00

#### **Square Pedestrian Signals**

Part #	Configuration	Length (in/cm)	Width (in/cm)	Depth (in/cm)	Weight (lbs)
P4LU_40	Poly Ped 1x12, Square Hand/Man LED	13.88	13.88	7.00	14.00
P4LO_40	Poly Ped 2x12, Square Hand/Man LED, Square Countdown	13.88	13.88	7.00	14.00
P401_40	Poly Ped 1x12, Square Door, No LED	13.88	13.88	7.00	14.00
P426_40	Poly Ped 2x12, Square Door, No LED	13.88	13.88	7.00	14.00

<sup>\*</sup>If the Incandescent LED is required, the letter "I" is added at the end (for square LEDs only)

_=	Color

- O Black Housing, Black Door, Black Square Visor
- 4 Yellow Housing, Yellow Door, Yellow Square Visor
- 6 Yellow Housing, Black Door, Yellow Square Visor
- W Yellow Housing, Yellow Door, Black Square Visor

### **Related Products**



Square Pedestrian LED



CAN- BRAC Universal Signal Assembly



Polycarbonate Visors