



16" Aluminum & Poly Pedestrian Signals

General:

The North American Signal aluminum and polycarbonate pedestrian signals meet or exceed ITE specifications (April 1985) and are designed for minimum weight and maximum strength and durability. The design also allows for interchangeability with existing pedestrian signals of similar design. The unit will accept all ITE Compliant LED Inserts market available.

Housing:

One piece die-cast aluminum and injection molded polycarbonate housings are built with a 5 degree 72 tooth serrated boss and have provisions for mounting of a terminal block. The openings at the top and bottom of the housing accepts standard 1 1/2" pipe hardware. There are locking tabs incorporated in the housing so the end user can install hardware to prevent vandalism.

Door:

Die-cast aluminum and polycarbonate pedestrian door is built with 2 integrated hinge lugs that are matched to the housing. They also achieve a positive latching of the door to housing with stainless steel captive eye bolts, which allows access to the housing cavity without the use of special tools.

Visors:

The z-crate visor is injection molded polycarbonate in black only. Aluminum tunnel visors are also available and made out of 0.50 aluminum and are 5" wide and powder coated black. Other colors are available for the tunnel visor if requested.

Coating:

Die-cast aluminum pedestrian signals and doors are powder coated with an outdoor TGIC powder using the latest chemical technologies for pre-treatment to ensure the most robust coating in the market. Standard colors are Federal Yellow, Caltrans Green, and Black. Other colors available upon request.

Hardware:

All internal & external hardware used is Stainless Steel.

Warranty:

The North American Signal Aluminum and Polycarbonate Pedestrian Signals are warranted against defects in material and workmanship for 1 year from the date of original shipment.

Assembly:

The North American Pedestrian Signal die-cast aluminum and injection molded polycarbonate signals are proudly made and assembled in the USA by US owned companies.

Weight: Aluminum—8.21 lbs. Polycarbonate—7.6 lbs. **Dimensions:** 17 7/8" w x 16 1/8" t x 7" d