



When you first look at a pedestrian signal from Oriux, you see a sign of experience — it comes from more than 40 years of building pedestrian signals.

Look even closer and you'll find the quality and durability that have made it our most popular signal ever...

Features & Benefits

- Available in polycarbonate and aluminum
- Vandal-resistant construction
- Compatible with our patented clamshell mount, which makes installing the 4302 a quick and clean process
- Compatible with mounting hardware used on California type A, B, C, and G pedestrian signal types
- Z-Crate Visor virtually eliminates sunphantom
- Designed for long years of service in all types of weather and harsh environmental conditions.

Our aluminum and polycarbonate lines are completely interchangeable with one another, allowing you to design the exact pedestrian signal you need. If you need a polycarbonate body with an aluminum door, or an aluminum body with a polycarbonate door, we can accommodate you. Couple that with the ability to exchange the Z-crate for an open visor, or just a door alone, and Oriux is sure to have the pedestrian signal that meets your exact needs





## Specifications

Weight

Aluminum: 15 pounds (6.8kg) Polycarbonate: 12 pounds

(5.5kg)

**Dimensions** 

18.75"H × 9.0"D × 18.5"W (476mm × 229mm × 470mm)

Temperature Range  $-4^{\circ}F$  to  $+158^{\circ}F$  (-20°C to  $+70^{\circ}C$ )

**Z-Crate Visor** 

100% impregnated black polycarbonate plastic with a flat black finish

Aluminum Door

One piece corrosion resistant aluminum alloy die-cast door, containing two integrally cast hinge lugs and two latch slots

"Vision" Z-Crate Visor/Door Combo One piece door and z-crate combination, cast from 100% impregnated black polycarbonate, including two hinge lugs and two latch slots.

Housing Types

Smooth Top, Shurlock Top, or Ports Cast Closed housings are available in both Aluminum and Polycarbonate. All types contain 72 teeth on each Shurlock (if applicable) to allow for 5° alignment angles and four integrally cast lugs. All housings have a Shurlock boss on the bottom and can be ordered Standard, Drill- Right, Drill Left, or Maintenanced.

Coatings

All aluminum items are coated with electrostatically applied powder after undergoing a five stage pre-wash. Housings, Open Visors, and Clamshells come in Yellow, Black, or Green, as standard options. Other colors are available upon request. All aluminum doors are powder coated black.

**Environmental** 

Dustproof and weatherproof when properly mounted Door Frame

Door Frame Hardware Stainless steel. Stainless steel spring pins. Latching and unlatching of door requires no tools

Terminal Strio

An aluminum terminal strip with a pre-mounted threeposition quickconnect terminal block is a standard feature in all Oriux LED ready pedestrian signals