

W11-2 , PEDESTRIAN Warning Sign

Description

Architectural aluminum frame surrounds and holds a standard traffic sign in place with the added benefit of an LED warning system embedded in the perimeter of the frame. Makes sign rigid and provides a firm mounting surface. User selectable flash patterns to get drivers attention. Solar option allows installation where no power line is available.



CHOOSE YOUR STYLE . . .

W11-2L, Luxeon Rebel LED's

8 x 110 Lumen Luxeon Rebel Amber LED's
Total Luminous Flux = 880 lumen.
Viewing Angle 120 degrees
Luminous Intensity @ 5 feet = 3.8 Fc.
Meets SAE Standard J595.
Better Wide Angle Viewing.

W11-2C, Full Perimeter Cree LED's

108 CREE CLM2 Hi Brightness LED's, Amber (5.2 cd per LED)
Total Intensity = 562 candelas
Viewing angle 30 degrees.
Luminous Intensity @ 5 feet = 6 Fc.
For Architectural lighting applications.
Cree has been certified in accordance with ISO/ TS16949.
Better Distance Viewing.

ELECTRICAL

Junction Box on Rear.
Includes Strobe2 Power Supply. (specify AC or DC).
Seven (7) strobe patterns switch selectable.

PHYSICAL

Sign - 3M Diamond Grade Reflective Sheet (FYG or YEL)
on Aluminum 0.08 Type 5052.
Frame - Extruded Aluminum 6105-T5.
Stainless T-Slot Mounting hardware & pole strap bracket.
(4) 1/4-20 T-Slot Nuts (1 per side rear).
Frame Color - Black or Natural Anodized.
LED's embedded in UV resistant Clear Epoxy.
Weather tight to IP68.

30 in. Sign , Weight 14 lbs.
Frame Dimensions : 31.5" x 31.5" x 1"D.
36 in. Sign , Weight 20 lbs.
Frame Dimensions : 37.5" x 37.5" x 1"D.



1 Year warranty.

SOLAR 24 / 7 PACKAGE

Allows round the clock operation for 24 hrs / 7 day .

SOLAR TIME CLOCK PACKAGE

Turns sign on based on Time Clock program hours.

SOLAR PUSHBUTTON / SmartWALK SENSOR INPUT PACKAGE

Turns sign on for user selectable period when input is sensed from either Pedestrian pushbutton, detector or other input.

SYNC OPTION

Allows two signs (usually on opposite sides of street) to turn on together upon one being activated.

AC POWER OPTION

AC/DC power supply provided for AC line operation.



Solar Panel - Sunwize or equal OEM Series.

Solar Panel Side of pole Mount.

Control Housing / Cabinet.

Charge Controller - Morningstar

Battery - Universal Battery or Deka

Timer Relay - Fuji or Seco

Flasher / Strobe - M-SYSTEMS INC.

Power Supply - Meanwell.



Type S1-1

