# W2-1, INTERSECTION Symbol

# **MATERIALS**

Sign - Diamond Grade Reflective On 0.1" Aluminum Sheet Frame - 1" Extruded Aluminum 6105-T5 Frame Color - Black or Natural Anodized. LED - SMD3528 LED's

# LED's

SMD3528 LED's Amber
Dominant wavelength = 610 nm.
Approximate Total Lumens = 680 lm.
Weather tight to IP65.
Viewing angle to 120 degrees.

### **ELECTRICAL**

12 VDC Operation, approx. 9 Watts.(30 inch)
12 VDC Operation, approx. 11 Watts.(36 inch)
Junction Box on Rear with Screw Terminals.
Strobing RCSP2 Power Supply included.\* (AC or DC)
\*(Must be mounted in user control box).
Seven (7) strobe patterns switch selectable.

## **PHYSICAL**

30 in. Sign Viewable Dim. 30" x 30", Weight 14 lbs.

Frame Dimensions : 31.5" x 31.5" x 1"D.

36 in. Sign Viewable Dim. 36" x 36", Weight 20 lbs.

Frame Dimensions: 37.5" x 37.5" x 1"D.

Mounting: Requires two (2) 1/4-20 Screws. Top and Bottom Rear.

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#### **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 / 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 OEM Series. Solar Panel Side of pole Mount. Control Housing / Cabinet. Charge Controller - Morningstar Battery - Power Sonic or Deka Timer Relay - Magnecraft Flasher / Strobe - M-SYSTEMS INC. Power Supply - Meanwell.

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