

The AWL2-LED50 is a wall pack with an adjustable head that can be aimed straight down for dark sky requirements or aimed out to deliver the light where required.



### APPLICATIONS

**Ideal for use on outdoor walls along perimeters of buildings, townhouses, condominiums, schools.**

<b>Project</b>	
<b>Type</b>	
<b>Date</b>	
<b>Notes</b>	

### SPECIFICATIONS

#### Construction

Die cast aluminum housing with tamperproof stainless steel hardware. Clear tempered glass lens with a gasket. There are 6 conduit entries. The unit has a unique hinge assembly for easy installation and a leveling bubble on the back box for proper alignment.

#### LED configuration

The AWL2-LED50 has two LED Chips On Board (COBs) that deliver 5 658 lumens. The LEDs have a color temperature of 5000K as standard. 3000K and 4000K also available. The LEDs have a CRI of greater than 70 and an operating temperature range of -40°C to +40°C.

#### Adjustable head

The fixture can be aimed 0° - 90° delivering more lumens on the ground where needed.

#### Electrical

Total system wattage of the unit is 50W. The standard unit has a high efficiency driver that operates at 120 - 277V. 347V drivers are also available. 10KV surge suppressor available.

#### Finish

Standard finish is Bronze. Please consult factory for custom color.

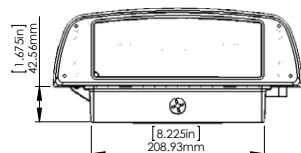
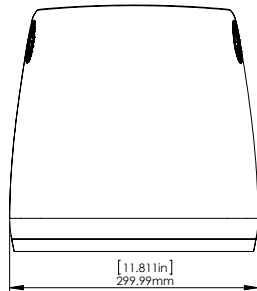
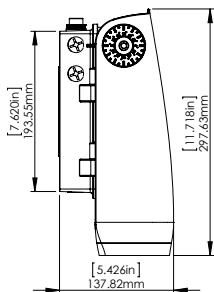
#### Accessories

Visor, Polycarbonate Lens, Wire Guard, Photocontrol, On/Off Sensor and 0 - 10V Dimmable Smart Sensor.

<b>Equivalent to</b>	<b>up to 200W MH</b>
<b>Input Watts</b>	<b>50W</b>
<b>Lumens</b>	<b>5 658 lumens</b>
<b>Efficiency</b>	<b>111 lumens per watt</b>

<b>Operating Temperature</b>	<b>-40°C to +40°C</b>
<b>Certification</b>	<b>cULus, DLC, IP65 meets LM79, LM80</b>
<b>LED life</b>	<b>100,000 hours</b>
<b>Color Temperature</b>	<b>5000K (standard) 4000K, 3000K (Option)</b>
<b>Warranty</b>	<b>10 Years</b>
<b>Total Harmonic Distortion</b>	<b>20%</b>
<b>Power Factor</b>	<b>0.9</b>

### DIMENSIONS



**Shown with Optional Motion Sensor**



INSTALLATION INFORMATION

1. Open fixture, mount back box to junction box



2. Rest fixture onto hinges and connect wires



3. Reattach fixture to back box

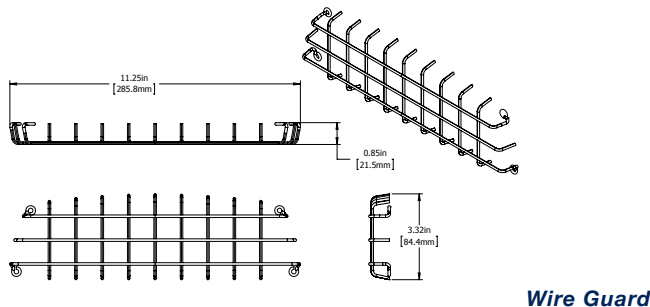
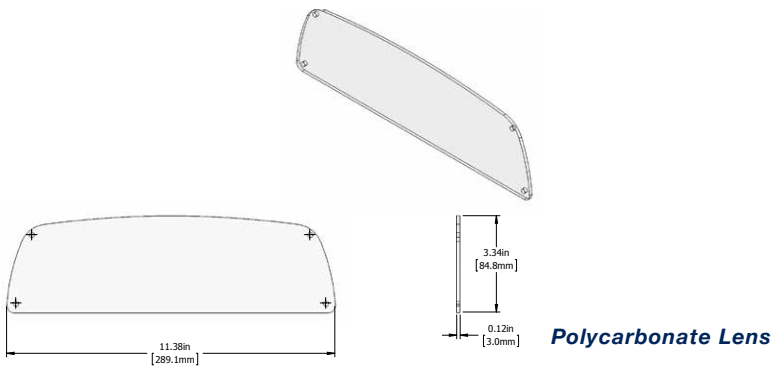
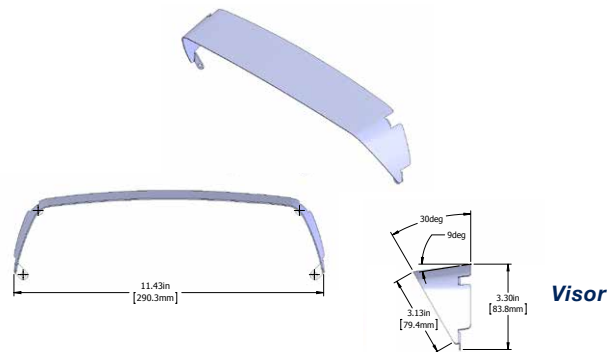
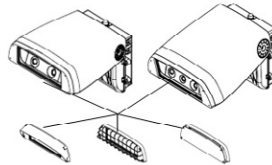


4. Use set screw to adjust fixture to desired angle

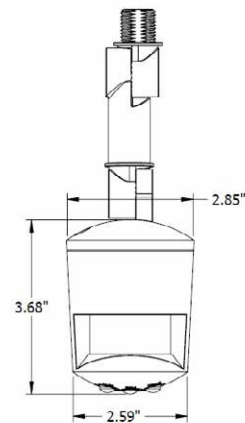


ACCESSORIES

Visor (V), Wire Guard (WG), Polycarbonate lens (PCL)

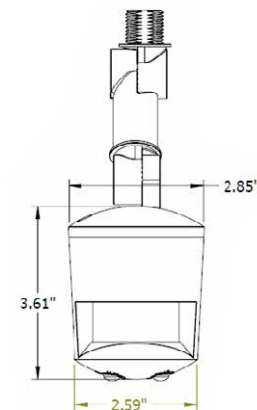


MS180DIM 0 - 10V Dimmable Smart Sensor (DMS), MS180S On/Off sensor (SMS)



**Dimmable Smart Sensor**

The MS180DIM is a fully adjustable, dimmable smart sensor that allows you to provide reduced light levels as low as 10% when no motion is detected.



**On/Off Sensor**

The MS180S is a fully adjustable motion sensor that can be set for dusk to dawn operation or other custom applications.

Contact us to learn more.

