

# AWMHM Series

A full cutoff architectural half-moon wall pack for specification grade outdoor applications with a wide/forward asymmetrical distribution.

### Housing

Die-cast aluminum construction with hinged door for easy servicing by loosening two stainless steel screws on the side opposite the integral hinges. One-piece silicone gasket provides watertight operation.

### Optics/Lens

One piece anodized aluminum specular reflector can easily be removed by loosening screws to gain access to ballast components. Tempered clear glass lens with silicone gasket is secured to door with stainless screws.

### Electrical

Socket is medium base porcelain 4kv pulse rated. HID ballast is up to 50W/175W high pressure sodium or metal halide core and coil, NPF or HPF.

### Surface Wall Mounting

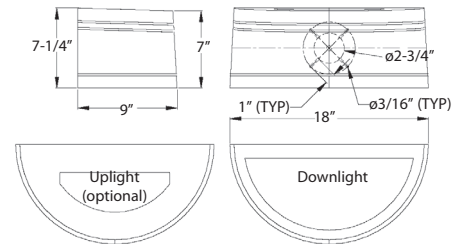
Heavy-duty galvanized steel plate mounted to the wall. Fixture assembly slips over mounting plate for easy and quick mounting to standard J-boxes. Built-in leveling gauge is provided for TRUE LEVEL mounting.

### Finish

Standard finish is thermoset bronze powder coating.

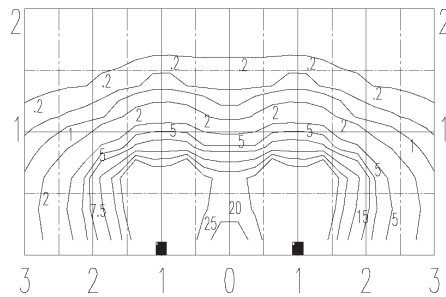


Suitable for wet locations  
Lamp included



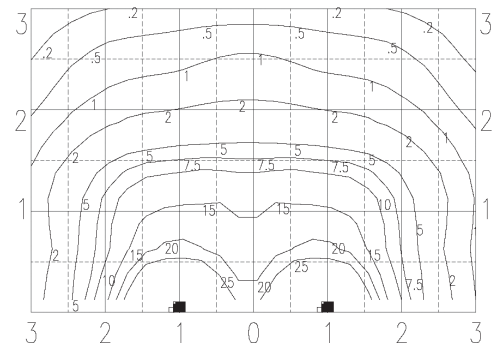
| Mounting Height Conversion |            | Wattage Conversion |            |      |
|----------------------------|------------|--------------------|------------|------|
| Height Ft.                 | Multiplier | Watts              | Multiplier |      |
| 8                          | 1.56       | 70                 | MH         | HPS  |
| 10                         | 1.00       | 100                | 0.36       | 0.39 |
| 12                         | 0.69       | 150                | 0.58       | 0.68 |
| 14                         | 0.51       | 175                | 0.90       | 1.14 |
| 16                         | 0.39       |                    | 1.00       | —    |

175W MH ED17 Med. Clear  
ISO Footcandela Chart  
Option-3: Wide Throw



Note: 2 units are spaced 20 ft. apart, mounted at 10 ft. M.H.

175W MH ED17 Med. Clear  
ISO Footcandela Chart  
Option-4: Forward Throw



Note: 2 units are spaced 20 ft. apart, mounted at 10 ft. M.H.

| Ordering Example       |  |               |  |  |                                 |                    |             |  |
|------------------------|--|---------------|--|--|---------------------------------|--------------------|-------------|--|
| Unit                   | Photometrics                                   | Mounting      | Wattage  | Lamp Style   | Voltage                         | Ballast Style      | Finish      | Options  |
| AWMHM                  | 3  | 9             | 50   | H  | 120                             | H                  | BZ          | EM   |
| Architectural Wall Pak | 3 - Wide Throw<br>4 - Fwd Throw<br>7 - Up/Down | 9- Wall Mount | 1 - 26, 32, 42W<br>2 - 26, 32, 42W<br>50 - 50W<br>70 - 70W<br>100 - 100W<br>150 - 150W<br>175 - 175W | CFL<br>H - Metal Halide<br>LS - High Pressure Sodium | 120<br>208<br>240<br>277<br>4MT | H - HPF<br>N - NPF | BZ - Bronze | EM (EM Qz Rel.)<br>SIF (1 fuse)<br>DIF (2 fuse)<br>BP (Emergency Battery Backup for CFL) |

