



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

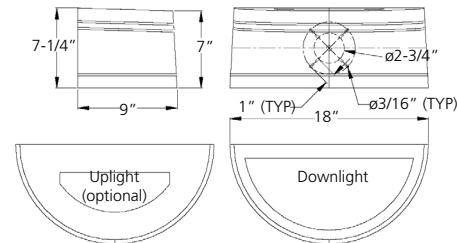
Heavy-duty galvanized steel plate mounted to the wall. Fixture assembly slips over mounting plate for easy and quick mounting to standard J-boxes. Built-in leveling gauge is provided for TRUE LEVEL mounting.

Finish

Standard finish is thermoset bronze powder coating.



Suitable for wet locations
Lamp included



Mounting Height Conversion

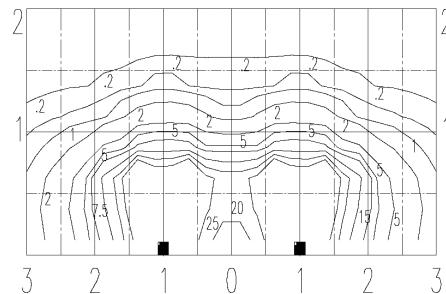
Height Ft.	Multiplier
8	1.56
10	1.00
12	0.69
14	0.51
16	0.39

Wattage Conversion

Watts	Multiplier	MH	HPS
70	0.36	0.39	
100	0.58	0.68	
150	0.90	1.14	
175	1.00	—	

175W MH ED17 Med. Clear

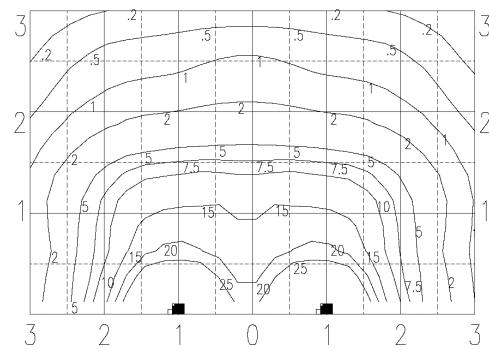
ISO Footcandela Chart
Option-3: Wide Throw



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 AWMHM	Photometrics 3	Mounting 9	Wattage 50	Lamp Style H	Voltage 120	Ballast Style H	Finish BZ	Options EM
Architectural Wall Pak	3 - Wide Throw 4 - Fwd Throw	9 - Wall Mount	50 - 50W 70 - 70W 100 - 100W 150 - 150W 175 - 175W	H - Metal Halide LS - High Pressure Sodium	120 208 240 277 4MT	H - HPF N - NPF	BZ - Bronze	EM (EM Qz Rel.) SIF (1 fuse) DIF (2 fuse)



NORTHSTAR
LIGHTING

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