AWMQS Series

A full cutoff architectural quarter sphere 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. Also available in 20W White LED.

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

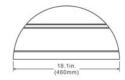
Standard finish is thermoset bronze powder coating. Other optional finshes available on request.



Suitable for wet locations Lamp included



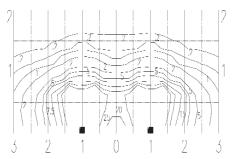




Mounting Height Conversion					
Height Ft.	Multiplier				
8	1.56				
10	1.00				
12	0.69				
14	0.51				
16	0.39				

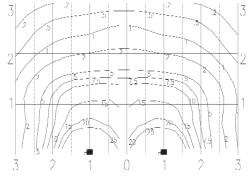
Wattage Conversion					
Watts	Multipli	Multiplier			
	MH	HPS			
70	0.36	0.39			
100	0.58	0.68			
150	0.90	1.14			
175	1.00	_			

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 AWMQS Architectural Wall Pack	Photometrics 3 3 - Wide Throw FT - Fwd Throw	Mounting 9 9- Wall Mount	Wattage 50 1 - 26, 32, 42W 2 - 26, 32, 42W 50 - 50W	Lamp Style H H - Metal Halide LS - High Pressure	Voltage 120 120 208 240	Ballast Style H H - HPF N - NPF L-LED Driver	Finish BZ BZ - Bronze	Options EM EM (EM Qz Rel.) SIF (1 fuse) DIF (2 fuse)
120V Only			70 - 70W 100 - 100W 150 - 150W 175 - 175W 1TNMF	Sodium CFL - Compact Fluorescent W-WHITE LED	277 4MT			BP (Emergency Battery Backup for CFL)

North Star Lighting



OUTDOOR LIGHTING—Security Lighting—AWMQS