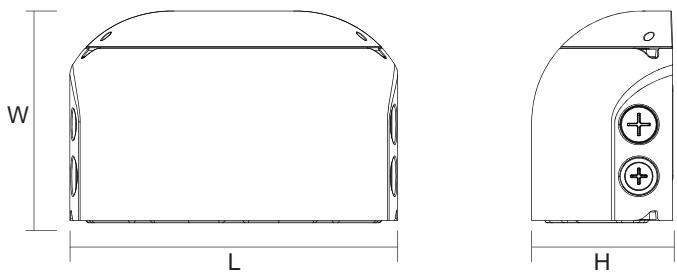


## AMWM-HM

Half Moon Cutoff Wall Pack  
Field Selectable Output & CCT



Model #	L (in)	W (in)	H (in)	Weight (lbs)
AMWM-HM8	10.46	6.76	4.51	3.8
AMWM-HM13	13.98	88.72	6.04	6.4

### CERTIFICATIONS & LISTINGS:



### ORDERING

AMWM-HM8

AMWM-HM13

PROJECT NAME: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

### SPECIFICATIONS

#### Housing:

Die Cast Aluminum Housing and Front Frame. Integral Heat Sinking and Driver Compartment. Stainless Steel Hardware. Housing comes standard with Sensor Ready Receptacle & Screw-In Sensor Receptacle. Side Conduit Entries With Plugs.

#### Finish:

Dark Bronze Premium Polyester Powdercoat

#### Listings & Ratings:

cUL Listed For Wet Location. DLC Premium Listed. IP65 Listed for Ingress. IK08 Listed for Impact.

#### Lens / Optics:

UV Stabilized Polycarbonate Lens with Integrated LED Optics.

#### LED's:

Long Life LED's provide a TM-21-11 calculated L90 of 48,000 hrs and L70 of 160,000 hrs. CCT is Field Selectable in 3000K(WW), 4000K(NW), and 5000K (CW). All CCT's have a 80CRI Min. Color Shift of <-0.0031 ( $\Delta u'v'$ ) over initial 6,000 hrs of operation.

#### Tri-Step Field Selectable Wattage / Lumen Output\*:

AMWM-HM8 5,483 - 8,352 Nominal Lumens / 40 - 68 Watts  
AMWM-HM13 8,165 - 13,690 Nominal Lumens / 60 - 100 Watts

\*See Lumen / Wattage Tables For Field Selected Options

#### Driver:

Electronic Driver Available in 120-277V 50/60Hz. Drivers have a THD < 20% and a PF > 0.90. Integral 4kV(AMWM-HM8) or 6kV (AMWM-HM13) Surge Protection. Drivers are 0-10V Standard Dimming. Luminaires has an Ambient Operating Temperature Range from -40°C to 50°C (-40°F to 122°F).

#### Controls & Sensors:

Integrated Photocell. Photocell can be enabled/disabled via an internal switch.

#### Mounting Options:

Wall Mount Kit.

#### Warranty:

5 Year Electronics & Housing Warranty in -40°C to +50°C Environments.

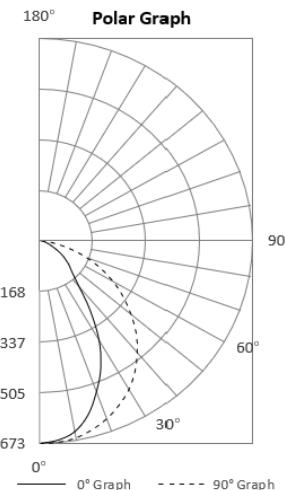
**LUMEN / WATTAGE TABLES**

AMWM-HM8	Output Setting CCT Setting	Low			Mid			High		
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
		Lumens	5483	5896	5753	6531	7142	6848	7492	8352
		Watts	40.9	39.2	40.7	50.9	48.5	50.5	61.2	58.2
		Efficacy	133.9	150.6	141.2	128.2	147.2	135.5	122.5	143.6
										114.2

AMWM-HM13	Output Setting CCT Setting	Low			Mid			High		
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
		Lumens	8165	8839	8627	10420	11438	10960	12233	13690
		Watts	60.1	58.1	60.1	80.9	77.2	80.5	100.6	95.3
		Efficacy	136.0	152.2	143.5	128.8	148.2	136.2	121.6	143.6
										128.7

**PHOTOMETRY**

**AMWM-HM8**  
 Output Setting = High (58.17 Watts)  
 CCT Setting = 4000K  
 Distribution = ASY  
 Total Lumens = 8352  
 Max CD = 4673 (112.5H, 3V)  
 B3-U0-G1



**WPH13**  
 Output Setting = High (95.43 Watts)  
 CCT Setting = 4000K  
 Distribution = ASY  
 Total Lumens = 13690  
 Max CD = 7859 (202.5H, 2V)  
 B4-U0-G2

