

# Area LED with Optional Motion Sensor



5 color choices are available and described in the ordering information matrix

## FEATURES

- > Square or Tenon mount bracket options
- > Optional built-in motion sensor
- > Easy installation and maintenance (toolless entry to access driver)
- > Dark Sky compliant
- > Photocell included with each fixture
- > In-series transient voltage surge suppressor (TVSS)
- > UL1598 Listed

## SPECIFICATIONS

Input Voltage ..... 120/277V & 347/480V  
 Performance..... Up to 138 lm/W  
 Calculated Lifetime ..... 81,000 Hours  
 Operational Temperature..... -40°C (-40°F) - 50°C (122°F)  
 Distribution..... Type III, Medium  
 Mount Type..... Square Pole & Tenon Mount  
 Available Wattages..... 100W, 150W, 200W, 250W, 300W  
 Color Temperatures ..... 3000K, 3500K, 4000K, 4500K, 5000K

## LUMINOUS OUTPUT

Wattage	5000K
100W	14192 lm
150W	20736 lm
200W	27287 lm
250W	34363 lm
300W	42634 lm



Photo Eye (EPM-AM-PH)

## ACCESSORIES

Product Accessories	Part Number	Color Option
Area LED with Motion Sensor Square Pole Mounting Brackets, Bronze	EPM-AM-MB-SQ-BZ	
Area LED with Motion Sensor Square Pole Mounting Brackets, White	EPM-AM-MB-SQ-WH	
Area LED with Motion Sensor Square Pole Mounting Brackets, Black	EPM-AM-MB-SQ-BK	
Area LED with Motion Sensor Square Pole Mounting Brackets, Gray	EPM-AM-MB-SQ-GR	
Area LED with Motion Sensor Square Pole Mounting Brackets, Custom Color	EPM-AM-MB-SQ-CC	
Area LED with Motion Sensor Tenon Mounting Bracket, Bronze	EPM-AM-MB-TM-BZ	
Area LED with Motion Sensor Tenon Mounting Bracket, White	EPM-AM-MB-TM-WH	
Area LED with Motion Sensor Tenon Mounting Bracket, Black	EPM-AM-MB-TM-BK	
Area LED with Motion Sensor Tenon Mounting Bracket, Gray	EPM-AM-MB-TM-GR	
Area LED with Motion Sensor Tenon Mounting Bracket, Custom Color	EPM-AM-MB-TM-CC	
Area LED with Motion Sensor Motion Sensor Lens, 8' Height, Up to 44' Diameter	EPM-AM-MS-L2	<b>BK</b> - Black <b>BR</b> - Brown <b>GR</b> - Gray <b>WH</b> - White
Area LED with Motion Sensor Motion Sensor Lens, 20' Height, Up to 40' Diameter	EPM-AM-MS-L3	
Area LED with Motion Sensor Motion Sensor Lens, 40' Height, Up to 100' Diameter	EPM-AM-MS-L7	
Area LED with Motion Sensor Replacement Motion Sensor (Lenses ordered separately)	EPM-AM-MS	
Area LED with Motion Sensor Replacement Photoeye	EPM-AM-PH	

## ORDERING INFORMATION

SAMPLE ORDER NUMBER: EPM-AM-100-50-3M-1-TM-BZ-MS-L7

Series	Product	Wattage	Color Temp.	Optic Distribution	Input Voltage	Mounting Type	Color	Motion Sensor	Motion Sensor Lens
EPM - ePOWER Manufacturing	AM - Area Light with optional Motion Sensor	100 - 100W	30 - 3000°K	3M - Type III/ Medium	1 - 120/277V 2 - 347/480V	SQ - Square Pole TM - Tenon Mount	BZ - Bronze WH - White BK - Black GR - Gray CC - Custom	Blank - No Motion Sensor MS - with Motion Sensor	Blank - No Motion Sensor L2 - L2 Lens L3 - L3 Lens L7 - L7 Lens
		150 - 150W	35 - 3500°K						
		200 - 200W	40 - 4000°K						
		250 - 250W	45 - 4500°K						
		300 - 300W	50 - 5000°K						
EPM	AM			3M					