WM-BS Series

Vandal Resistant Wall Pack Luminaire Field Selectable Wattage/CCT/Beam Angle Wet Location

CATALOG #		TYPE			
PROJECT/LOCATION					
APPROVED BY					

We reserve the right to revise the design or components of any product without notice

SPECIFICATIONS

- BEAM ANGLE Field Selectable Beam Angle: 0°, 15°, 30°, 45°
- DRIVER Universal Volt 120/277V electronic driver.
- EMERGENCY Optional 8W Emergency Battery is available.
- FINISH Weatherproof polyester powder coated finish.
- HOUSING Die-cast aluminum, corrosion-resistant housing which conducts heat for optimal
 thermal management. Housing is fully-sealed which prevents moisture and external elements from
 contaminating the internal components.
- LENS Durable borosilicate glass lens design provides optimal light distribution and uniformity.
- LIGHT ENGINE Energy efficient LED Field Selectable Wattage / CCT (50,000hr LED Lifespan)
- OPERATING TEMPERATURE -40°C to 40°C / -40°F to 104°F.
- MOUNTING Wall mounts to J-BOX via separate mounting plate.
- PHOTOCELL Optional Photocell with On/Off switch is available.
- COMPLIANCE Built to comply with U.S. and Canadian Safety Standards. UL/cUL Listed for Wet Locations.
- WARRANTY 5-year Limited Waranty.







ORDERING INFO _

	Series	Size	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:							

SERIES

WM-BS = WM Watt/CCT/Beam Angle Selectable Series

SIZE

 $\overline{\mathbf{M}}$ = Medium: 14.2" Width x 9.3" Height x 8.1"Depth \mathbf{L} = Large: 18" Width x 9.75" Height x 9.27"Depth

<u>WATTAGE</u>

Note: See Chart for Wattage/Lumen Output

SLED = *Selectable LED Wattage

- Medium: 24W | 36W | 48W | 60W
- Large: 60W | 90W | 120W | 150W

COLOR TEMPERATURE (CCT)

SCCT = *Selectable CCT: 3000K / 4000K/ 5000K

*Note: Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

VOLTAGE

UNV = Universal Volt (120-277v) Driver

STANDARD FINISH

BK = Black Finish **BZ** = Bronze Finish **WH** = White Finish

PHOTOCELL OPTION

PHOT = Photocell (On/Off Switch)

SENSOR OPTIONS

PIR = PIR Sensor

- Plug & Play Unit
- 10-15VDC
- 5min Hold | 30min Standby at 30% Dim
- Daylight Disabled

PIR-B = PIR - Bluetooth® Enabled Sensor

— Plug & Play Unit

EMERGENCY BATTERY OPTION

EL8W = Integral Emergency LED Battery 8 Watt

- 900 Lumens
- 90 Minute Backup Time
- Operating Temp: 10°C to 40°C / 50°F to 104°F

Size Model	Setting	System Wattage	CRI	Lumens (3000K)	LPW (3000K)	Lumens (4000K)	LPW (4000K)	Lumens (5000K)	LPW (5000K)
Medium	Level 1	60W	80	8,400lm	140 lm/W	8,900lm	148 lm/W	8,600lm	143 lm/W
	Level 2	48W	80	7,100lm	148 lm/W	7,500lm	156 lm/W	7,300lm	152 lm/W
	Level 3	36W	80	5,600lm	156 lm/W	6,000lm	167 lm/W	5,700lm	158 lm/W
	Level 4	24W	80	3,900lm	163 lm/W	4,200lm	175 lm/W	4,000lm	167 lm/W
Large	Level 1	150W	80	20,000lm	133 lm/W	22,000lm	147 lm/W	21,000lm	140 lm/W
	Level 2	120W	80	16,500lm	138 lm/W	18,500lm	154 lm/W	17,500lm	146 lm/W
	Level 3	90W	80	13,000lm	144 lm/W	14,500lm	161 lm/W	13,800lm	153 lm/W
	Level 4	60W	80	9,000lm	150 lm/W	10,000lm	167 lm/W	9,600lm	160 lm/W

Note: Lumens and LPW shown are based on 45° Beam Angle.

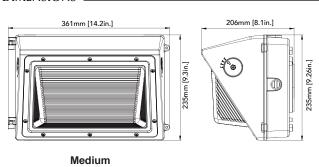


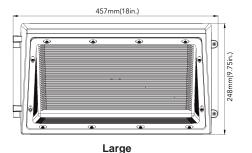
WM-BS Series

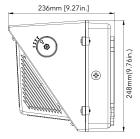
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DIMENSIONS -







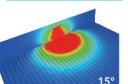
SELECTABLE WATTAGE / CCT / BEAM ANGLE CONTROLLER

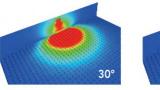
Selectable Beam Angle

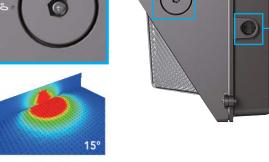
Located on the side of the fixture with a simple to use rotating dial.

Allows the user to adjust the beam angle to four settings without a third-party service.











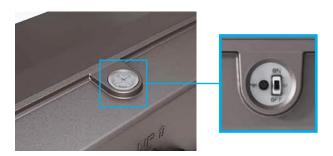


Selectable Wattage / CCT Controller

Located on the side of the fixture with easy access through the removable screw plug.

Allows the user to make adjustments to the wattage and CCT via the dip switches in the field without a third-party service.

OPTIONS -





Located on top of the fixture with easy access through the removable screw plug.

Allows the user to enable or disable the photocell by adjusting the dipswitch in the field without a third-party service.



Optional PIR Sensor

Standard PIR Sensor or Bluetooth® Enabled PIR Sensor Plug-and-Play Installation



Optional Emergency Battery

8 Watt, 900 Lumens for 90min

