# Pulsar-WM

# Architectural LED Luminaire

**Pulsar -WM** Architectural Wall Mount, Full Cut Off , Modern Style. Perfect for illuminating Exterior or Interior locations such as Residential, Walkways, Entry Ways, Perimeters, Parking Garages, School Campuses, and other Industrial/Commercial Spaces.

**Pulsar-UM** Wattage up to 50 Watts, available in Types 2, 3, 4, and 5 light distribution. Kelvin Temperature 30K, 40K and 50K available, Finished with 3 Mil Powder Coat and All Hardware stainless steel. Pulsar-PM is Proudly designed, fabricated and Assembled in the USA.

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-10 year/100,000 hour Limited Warranty.

-Dark Sky Compliant.

### Features:

- Energy Savings: Over 66% compared to HID light sources.
- Improved Lumen Maintenance.
- Utilizes High efficient Lumiled LED's.
- Operating Temperatures: -30°C ~ 60°C.
- Driver: 120-277V (MV) or 480V (HV) (Optional).
- IP65 / IP67 Rated.

- 0-10 Dimming Driver, Micro Wave Sensors, Photo Cell or Wireless Controls (Optional)

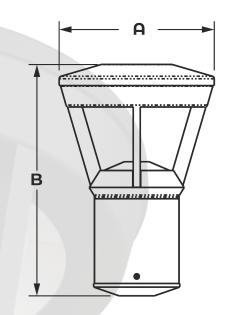
## Construction:

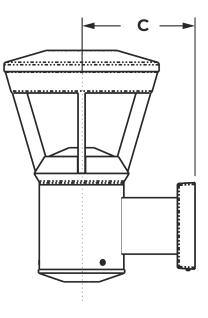
- Corrosion-Resistant Cast Aluminum Housing
- 3 Mil Powder Coat Finish.
- Clear Optic, Types 2, 3, 4 and 5 IP67 Rated (Options)
- Silicone Gasket to provide Weather-Tight Protection (IP65).
- Mounting: Over of a 3" Pole or Tenon (Adapter is required for other mountings Options)
  - OPTIC DISTRIBUTION TYPE 2(T2) TYPE 3(T3) TYPE 4(T4) TYPE 5(T5)



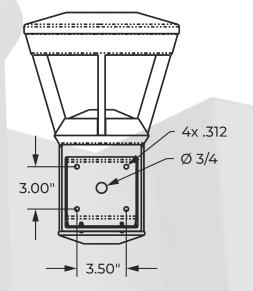
#### Example: PLSR-WM-20CLED-T3-40K-MV-BRZ-PC

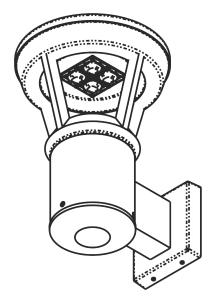
Cat#	Wattage	Light Dist.	Color Temp.	Voltage	Color	Options
Pulsar-WM <b>(PLSR-WM)</b>	20W <b>(20CLED)</b>	Type 2 <b>(T2)</b>	3000K <b>(30K)</b>	120-277∨ <b>(m∨)</b>	Black <b>(BLK)</b>	Button Photo Cell <b>(PC)</b>
	40W	Type 3	4000K		White	• •
	(40CLED)	(T3)	(40K)		(WH)	Micro Wave Sensor ( <b>MWS)</b>
	50W	Type 4	5000K		Bronze	. ,
	(50CLED)	(T4)	(50K)		(BRZ)	Wireless controls (WC)
		Type 5			Silver	
		(T5)			(SIL)	
					Graphite	
					(GPH)	
					Marine Grade <b>(MG)</b>	





# <u>Mounting</u>





Dimensions								
Cat#	A B		С	ερα				
PLSR-PM	11"	16" 1/2	8"					

Cat #	Input Power	Lumen Output	LPW	Color Temp. (CCT)	CRI	Rated Life (L70)	Imput Voltage	HID Equivalent	HID Equivalent
PLSR-WM-20CLED	25W	3,175	158	5000K	70+	>200,000	120-277∨	50/60HZ	100W MH
PLSR-WM-40CLED	45W	5,757	143	5000K	70+	>200,000	120-277V	50/60HZ	150W MH
PLSR-WM-50CLED	55W	6,643	132	5000K	70+	>200,000	120-277∨	50/60HZ	175W MH

Proudly Manufactured and Assembled in the USA