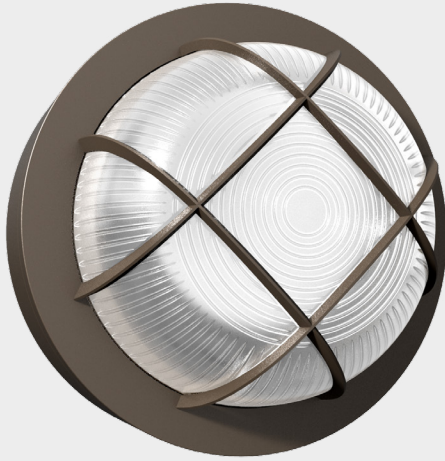


Date: _____ Project: _____

Type: _____ Part #: _____



Vanguard Series

Round Guard LED Bulkhead Lights

Discover the Vanguard Series Round Guard LED Bulkhead Lights—the ultimate blend of style and resilience. Engineered with tough cast aluminum and an IP65 wet-location rating, these versatile fixtures feature adjustable CCT and wattage to effortlessly light up any outdoor space.



Product Features

- Features a watertight rubber gasket and glass lens for superior sealing
- Designed with durable die-cast aluminum construction and a powder-coat finish
- Integrates DIP switches to set wattage and color temperature (CCT), plus a dedicated ON/OFF DIP switch for the photocell
- Includes an integrated DC photocell
- Available in two colors: bronze and white
- Supplied with mounting hardware
- Operating Temperature: -40 °C to 45 °C (-40 °F to 113 °F)
- Rated Lifespan: L70 ~ 100,000 Hrs
- 10-Year Limited Warranty

Specifications

Input Voltage	120-347V
Selectable Wattage	9/12/15W (15W Default)
Selectable CCT	30/40/50K (5000K Default)
Power factor	>0.9
THD	≤20%
CRI	80
Lumens	Up to 1632lm
Efficacy	Up to 110lm/W
Beam Angle	130°
Dimming	0-10V
Mounting	Wall mounted
Applications	Cabin, Basement, Storeroom and Attic, porch, patio, deck, boathouse, dock

Specifications

Round Guard LED Bulkhead Lights - Bronze

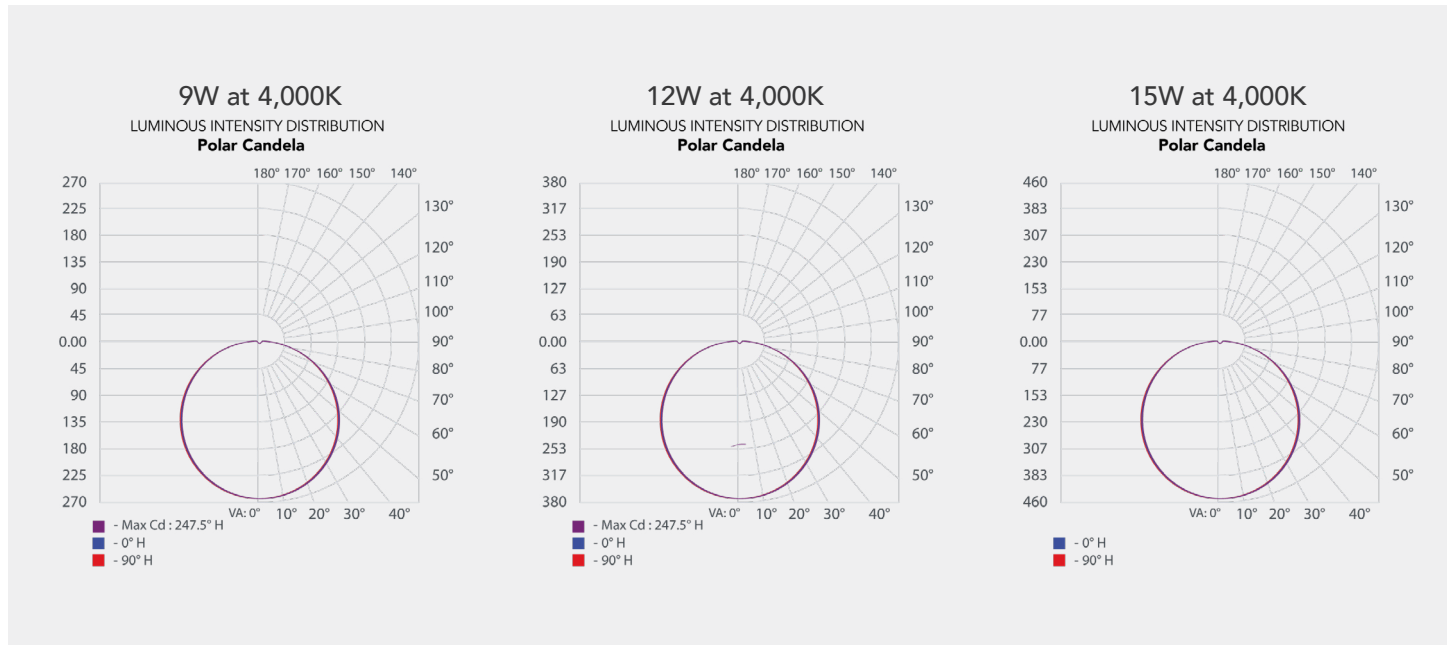
Order #	Model	Voltage	Wattage	Lumens	Efficacy	CCT
R51082	RENO-RGB8-MW-MCCT-BRN	120-347V	9W	894.8 lm	99.4 lm/W	3,000K
				946.3 lm	105.1 lm/W	4,000K
				942.9 lm	104.7 lm/W	5,000K
		120-347V	12W	1241.7 lm	103.4 lm/W	3,000K
				1328.6 lm	110.7 lm/W	4,000K
				1311.4 lm	109.2 lm/W	5,000K
		120-347V	15W	1507.7 lm	100.5 lm/W	3,000K
				1632.7 lm	108.8 lm/W	4,000K
				1625.9 lm	108.4 lm/W	5,000K

Round Guard LED Bulkhead Lights - White

Order #	Model	Voltage	Wattage	Lumens	Efficacy	CCT
R51083	RENO-RGB8-MW-MCCT-WH	120-347V	9W	894.8 lm	99.4 lm/W	3,000K
				946.3 lm	105.1 lm/W	4,000K
				942.9 lm	104.7 lm/W	5,000K
		120-347V	12W	1241.7 lm	103.4 lm/W	3,000K
				1328.6 lm	110.7 lm/W	4,000K
				1311.4 lm	109.2 lm/W	5,000K
		120-347V	15W	1507.7 lm	100.5 lm/W	3,000K
				1632.7 lm	108.8 lm/W	4,000K
				1625.9 lm	108.4 lm/W	5,000K

Charts

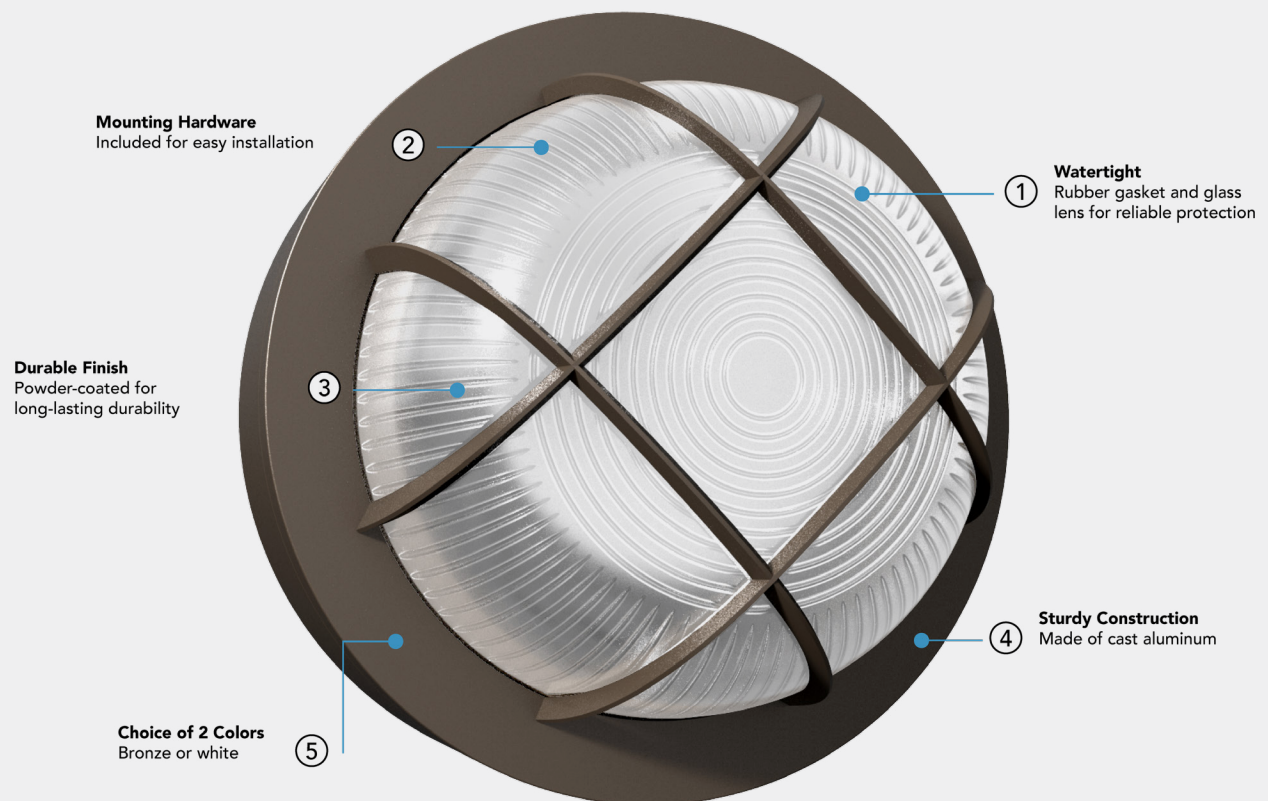
Light Distribution



Note: Photometric distribution data covers all wattage options at their highest lumen output.

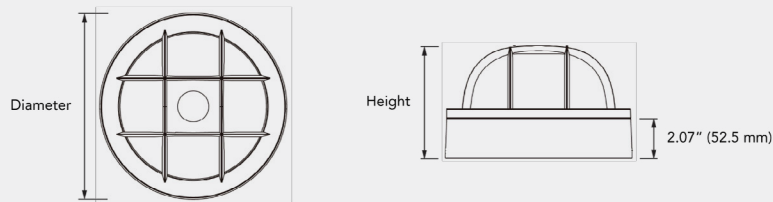
Interface

Round Guard LED Bulkhead Lights



Dimensions

Round Guard LED Bulkhead Lights



Order #	Model	Diameter	Height
R51082	RENO-RGB8-MW-MCCT-BRN	7.79" (198mm)	4.70" (119.4mm)
R51083	RENO-RGB8-MW-MCCT-WH	7.79" (198mm)	4.70" (119.4mm)