



9IN RECTANGULAR MARINE BULKHEAD W/ COLOR PREFERENCE® & LUMEN BOOST™

SUPERIOR VALUE & PERFORMANCE

















PRODUCT OVERVIEW

ETi SSL's Rectangular Marine Bulkheads are versatile and durable. Built tough to withstand the harshest weather conditions. The lens and base are made of polycarbonate making it rust and corrosion resistant. The bulkhead series is equipped with our Color Preference® Technology for color temperature selection and Lumen Boost™ settings to select at install. All ETi SSL products are engineered using the latest innovative LED technologies to help provide the perfect mix of modern design, performance, world class quality and product reliability. All at a superior value to the designer, specifier, contractor and end-user.

The Marine Bulkhead series is ENERGY STAR® rated and delivers 1,377 lumens of uniform ambient illumination. Installation is quick and easy and can be mounted vertically or horizontally. Fixture is rated to operate reliably from -40° C (-40° F) and in high ambient 45° C (113° F) applications. These Marine Bulkheads provide long-lasting maintenance free operation thanks to its reported 92.36% lumen maintenance at 54,000 hours and projected L70 at 238,000 hours. Ideal residential and commercial applications include, but are not limited to entryways, porches, decks, docks, or walkways.

Our entire team takes great pride in our dedication to providing innovative in-stock lighting solutions that typically ship in 2-3 days with the product reliability and quality that you can always depend on from ETi SSL.

STOCK ORDERING INFORMATION (typical 2-3 day shipment lead time)

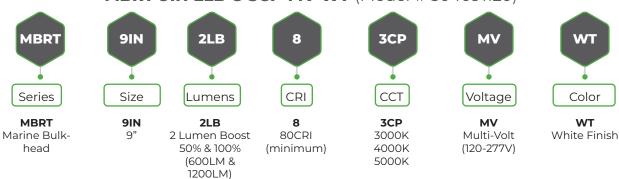
Catalog Logic/PT#	Model #	UPC	Size	Lumens ²	Wattage	LPW	CCT ³	CRI	Voltage	Dimming	Energy Star ⁴
MBRT-9IN-2LB-8-3CP-MV-WT	504091120	849489067094	9"	1,377	10.8	127.5	3-CCT	80 (min)	120-277V	Non-Dim	Yes

Notes:

- 1. Stock SKUs typically ship in 24-48 hours upon receipt of an approved released order.
- 2. This unit has Lumen Boost™ settings from 50% (600 nominal lumens) to 100% (1200 nominal lumens). This unit test results are for the highest setting 100% (1377Im).
- 2.3-CCT offers three Color Preference® options: 3000K, 4000K & 5000K. Factory set to 3000K.
- 3. Search first 6-digits of the model # followed by '##' on the ENERGY STAR® website database...(Ex. '5040911##') to view certifications.

CATALOG LOGIC | PART# DECODER^{1,2,3}

MBRT-9IN-2LB-8-3CP-MV-WT (Model # 504091120)

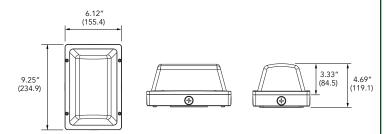


Notes:

- 1. This product is not configurable, only designated 'Stock' & 'Rapid Ship' SKUs are available.
- 2. Decoder is to help clarify Catalog Logic|Part # configurations only (see Stock & Rapid Ship Ordering Information for available SKUs).

 3. Lumen values shown are nominal (see Stock Ordering Information or Photometric Details sections for additional performance details).

KEY DIMENSIONAL INFORMATION



Note: All dimensions are shown in inches (millimeters).

MISCELLANEOUS PRODUCT SPECS & DETAILS

Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	60 Hz
Sound Rating	< 20 Dba
Low Temp Start	-40° C (-40° F)
Max Temp	45° C (113° F)
Unit Weight	1.76 lbs

Lumen Maintenance

Ambient	TM-21 Lumen Maintenance			
Temperature	(54,000 hours)			
25° C (77° F)	> 92.36%			
Ambient	TM-21 Theoretical L70			
Temperature	(hours)			

25° C (77° F) 238,000

Shipping Information

Package Size	Unit Weight ¹	Pallet			
9.45" x 6.06" x 5.51"	2.26 lbs	5988 units per			

^{1.} Case pack weighs 5.30 lbs (2 units / per case pack)

INCLUDED IN THE BOX







Integrated Field Selectable CCT







3000K

4000K

5000K

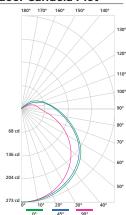
PHOTOMETRIC DETAILS

Luminaire Data: MBRT-9IN-2LB-8-3CP-MV-WT

IES File Name	504091120.IES
CCT & CRI	3-CCT, 80CRI minimum
Initial Delivered Lumens	1377
Wattage	10.8W
Efficacy	127.5
Beam Angle	50% = 141.5° 10% = 180.0°
Spacing	0° = 1.42 90° = 1.32

Photometric values based on tests performed in compliance with LM-63 & LM-79 Tests performed in factory setting of 2700K

Indoor Candela Plot







720 Northgate Parkway, Wheeling, IL 60090