

Offshore Series LED JBOX Light

OVERVIEW

Designed to outshine and outlast the competition, the Junction Box (JBOX) fixture features advanced electronic technology like Electronic Thermal Management, and a Redundant Circuit Design that allows the fixture to function even if half of the light should fail for unknown reasons. The JBOX fixture is the most dependable LED fixture in the workplace and is an ideal choice for new builds and refit projects.



FEATURES

- LED light and jbox all in one
- Completely water tight to IP68
- Matches light of 75W incandescent fixtures
- Ultra wide 180° beam angle
- Electronic thermal management system
- Failsafe redundant circuit design
- Thermal vent with liquid/particle repelling Gore® membrane

Optional cover colors



Photo Credit: Borderlon Marine



An excellent choice for:

- Utility & maintenance rooms
- Garage & storage areas
- Engine compartments
- Generator spaces

ADVANCED LED SOLUTIONS

Imtra is at the forefront in the development of LED products for today's marine market. The lighting grade LEDs used in these fixtures provide the long sought-after stability demanded for commercial illumination in brightness, efficacy, lifetime, and color temperatures. These lights are suitable for use in commercial/industrial/military applications as well as for recreational and USCG inspected commercial vessels.

Visit www.imtra.com to see our full line of products.

PRODUCT DETAILS

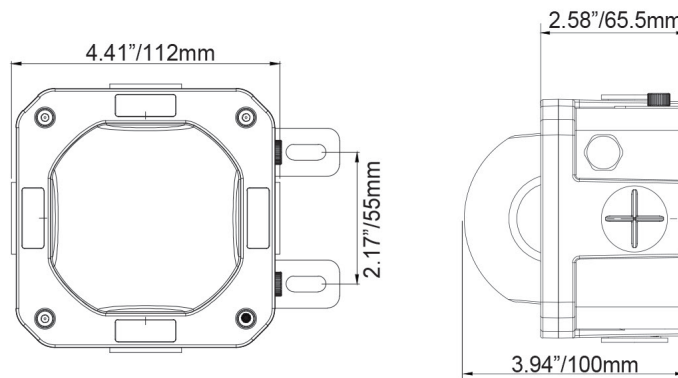
Visual

Finish Options	Grey 
Beam Angle	180°

Mechanical

Housing Material	Die-Cast 6061 Aluminum
Mounting Method	SS or Aluminum adjustable angle brackets
Ingress Protection	IP68

Dimensions



Electrical

Power Consumption	0.83A@12VDC, 0.41A@24VDC 0.09A@115VAC, 0.04A@230VAC
Voltage	9-32VDC/90-264VAC
Operating Temperature	-40°C to 60°C
Lumens	1,000 lms

Certifications

