Marlin 100

Surface Mount

The Marlin 100 LED underwater light features an all in one driver technology with plug and play installation. This fixture produces a market leading 10,000 lumens of light power in White with a powerful 140° degree beam angle.

The Marlin LED is recommended for boats up to 65 feet with installation of each fixture between 2 - 4 feet apart. The Marlin is the brightest light of its size on the market, using the smallest hole cutout in the industry for a solid metal surface mount fixture making the Marlin a perfect plug and play light.

Available in White and Blue the entire fixture is constructed from nickel plated AB2 bronze and can be bonded through the power cable, a safety feature no other light of this size can offer. Supplied with an IP68 junction box for ease of installation.

Maintenance
External

Control Options
On / Off Switch

Driver
Internal

Growth Resistant Lens
Borosilicate Glass

Power
70W 12 - 24V DC

Installation
Surface Mount

Hull Material
GRP / Fiberglass

Boat Size
Up to 65' feet

Hole Cut Out
5/16" / 9mm

Lumens
10,000

Kelvin
6,500

Beam Angle
140° degree

Marlin 100

Surface Mount

Mounting	
Hull Material	GRP / Fiberglass
Boat Size	up to 65ft
Spacing	3' - 10' (1 - 3m)
Beam Angle	140°
Installation Angles	Surface Mount

Technical	Per Fixture
Lumens	10,000 on white
Lumens Dual Color	7,000 on white
Kelvin	6,500
Typical LED Life Expectancy	40,000 hrs
Min-Max Operating Voltage	11 - 28V DC
Current / Amp draw	7 - 3.5 amp - Single Color
	4.8 - 2.4 amp - Dual Color
Driver Type	Integral
Driver Protection	Reverse Polarity Thermal Protected
Control Options	On / Off Switch
Bonding	Via Power Cable

Physical	Per Fixture
Length of Fixture	N/A
Diameter of Fixture	4" (100mm)
Profile of Fixture	1 1/4" (32mm)
Removal Space Required	N/A
Total Weight	2.42lbs
Cable Length	10'
Hole Cut-out	11/32" (9mm)
Material	Nickel plated AB2 Bronze
Growth Resistant Lens	Borosilicate Glass

Color	Part Number
White	QTM-100W
Blue	QTM-100B

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