

ULTIMATE80 XENON STANDARD UNDERWATER SPOTLIGHT



Reference: S02652-12V

ULTIMATE80 XENON STANDARD UNDERWATER LAMP

ULTIMATE80 XENON STANDARD is an underwater LED boat spotlight capable of generating a light output of 4800 lumens with remote control On/Off.

The ULTIMATE80 STANDARD's internal heat sink can be easily removed for maintenance and upgrades without the hassle of hauling your boat out to dry.

With 4800 lumens of light output and a 60 degree beam angle, the ULTIMATE80 XENON STANDARD led spotlight is recommended for fiberglass and wood hulled boats up to 20 feet. We recommend that the spotlight is installed at least 250 mm below the waterline when the yacht is loaded.

ULTIMATE80 is recommended for boats over 20m, installing each fixture 1-3m apart for the best illumination. This flush mount underwater spotlight uses a ULTIMATE80 XENON STANDARD screw-in body for installation in GRP, fiberglass and wood hulls. The LED spotlight is serviced from inside the hull.

Ultimate80 can be equipped with a wide beam lens, made of anodized aluminum and AB2 bronze coated armor. The ULTIMATE80 XENON STANDARD underwater spotlight can be supplied in a choice of two configurations: S02652 - 12V and S02652 - 24V

TECHNICAL FEATURES ULTIMATE80 XENON STANDARD

Hull Material: GRP / Fiberglass
Boat Size: Up to 25 m
Spacing: 1 m up to 3 m
Beam Angle: 60 °
Installation Angles: Flush

Lumen: 4800
Kelvin: 7000
Typical LED life expectancy: 3000 h
Minimum and Maximum Operating Voltage: 12-24V AC
Current / Amplifier: 6.4 - 2.5 amp
Driver Type: External
Output Drivers: N/A
Control Options: Switch On & Off

Device Length: 129 mm
Device Diameter: 80 mm
Profile (height) of fixture: 5 mm
Required removal space: 160 mm

Total Weight: 1 kg
Cable length: Custom
Cut out hole: 61 mm
Material: Aluminum / Nickel coated / Bronze
Growth resistant lens: Borosilicate glass
Max Hull thickness: 65 mm

Looking for an Underwater spotlight with different features? [Here](#) you can find the section dedicated to nautical lighting systems with brands specializing in the field.

Images and technical data are not binding and may be subject to revisions by the manufacturer.

Technical Sheet

Voltage (V)	12-24 DC
Diameter (Ø)	80 mm
Average life of LEDs (hrs)	3000
Type of lamps	LED
Total lumens (Lm)	4800
Length (mm)	129
Weight (Kg)	1
Video	mSzY-vFJivE