

## ULTIMATE80-20W UNDERWATER LED SPOTLIGHT



Reference: S02860W

### ULTIMATE80-20W UNDERWATER LED LIGHT

ULTIMATE80-20W is an underwater LED boat spotlight capable of generating 1400 lumens of light output with On/Off remote control switch.

The ULTIMATE80-20W's internal heat sink can be easily removed for maintenance and upgrades without the hassle of running your boat dry.

With 1400 lumens of spotlight output and a 60-degree beam angle, the ULTIMATE 80-20 led is recommended for fiberglass and wood hull boats up to 20 feet. We recommend that the light be installed at least 250mm below the waterline when the yacht is loaded.

ULTIMATE80-20W is recommended for boats over 30m, installing each fixture 1-3m apart for the best illumination. This flush mount underwater spotlight uses a ULTIMATE80-20W screw-in body for installation in GRP, fiberglass and wood hulls. The Led light is serviced from inside the hull.

The ULTIMATE80-20W underwater light features the smallest and brightest welded Led projectors on the market with wire inserts for angular hull adjustment.

The ULTIMATE80-20W underwater spotlight can be supplied in your choice of colors: S02860W with white, S02860B with Royal blue, S02860G with Green and 02860R with Red.

ULTIMATE80-20W comes complete with Lloyd's certification on all components.

#### ULTIMATE80-20W TECHNICAL SPECIFICATIONS

Hull Material: GRP / fiberglass / Wooden

Boat Size: Up to 20 m

Spacing: 1 m up to 3 m

Beam Angle: 60 °

Installation Angles: Flush

Lumen: 1400

Kelvin: 7200

Typical LED life expectancy: 30000 h

Minimum and Maximum Operating Voltage: 12-24V AC

Current / Amplifier: 1.6 - 0.8 amp

Driver Type: Integral

Output Drivers: N/A

Control Options: Switch On & Off

Device Length: 117 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)	30000
Type of lamps	LED
Total lumens (Lm)	1400
Length (mm)	117
Weight (Kg)	1
Video	mSzY-vFJivE