



QT80 40W UNDERWATER LED SPOTLIGHT

Reference: QT 8040W

QT80-40W UNDERWATER spotlight

The QT80-40 is an underwater boat spotlight Led capable of delivering 40W of power with a titanium exterior and saltwater resistant borosilicate glass.

The QT80-40W underwater light is a through-hole mount and has a flat lens for a 120-degree wide beam. It has a titanium face and integral driver and is the brightest fixture on the market for its size.

Never feel trapped by this fixture, the LED floodlight is designed for blue or white and can be removed for maintenance or swapped out without the hassle of towing your boat.

The 40 Watt cool white LED has 7000 lumens, the LEDs are available in white and blue and have a 70-120 degree beam through a flat glass lens that provides perfect light diffusion.

With ABS design evaluation and Loyds approvals on all components. Using the latest technology allows our QT80-40 underwater lights to perform well in the harshest environment.

The QT80 40W is made of titanium for the front and 5083 anodized aluminum for the body.

TECHNICAL FEATURES QT80 40

Hull Material: GRP/Fiberglass/Carbon/Metal

Boat Size: Up to 20m (90ft)

Spacing: 1-1.5m & 1-3m port&starboard

Beam Angle: 70 - 120°

Installation Angles: Flush

Power: 40W

Lumens: 7000

Typical LED Life Expectancy: 20000 h

Minimum and Maximum Operating Voltage: 11-28V DC

Current/Amplifier at 11vdc: 4.0 - 2.0 amp

Protection: Reverse Polarity - Thermal Protection

Control Options: On/Off Switch

Plugging: Security Ring

Cut-out hole: 61 mm

Device length: 105 mm

Device diameter: 82 mm

Device profile (height): 5 mm

Required removal space: 160 mm
Total weight: 1 kg
Cable length: 3 m
Maximum hull thickness: 62 mm
Face material: Titanium
Growth resistant flat lens: Borosilicate glass

Are you looking for an Underwater Led spotlight with different characteristics? [HERE](#) you can find the section dedicated to nautical lighting systems with brands specialized in the field.

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

Technical Sheet

Voltage (V)	28
Power (KW)	40
Diameter (Ø)	82 mm
Kg per cycle (Kg/min)	25
Total lighting output (W)	40
Average life of LEDs (hrs)	20000
Type of lamps	LED
Total lumens (Lm)	7000
Length (mm)	105
Weight (Kg)	1
Video	VA1by3-eSBs