

QT 130

Exchangeable Thru Hull

The QT130 LED underwater light features exchangeable inserts. This allows servicing and upgrades without the hassle of hauling your boat. With a massive 20,000 lumens of light output and it's 90° degree beam angle the QT130 LED is recommended for boats 65+ feet, installing each fixture 3 - 9 feet apart for the best illumination. Easily upgradeable from existing lighting fixtures, the QT130 is designed with an industry standard 4" hole cutout.

The housing, which has been in production for 25 years with zero failures, is also used in the Large Screwed Bulb and UL Ti MATE 130 HID and competitor fixtures which can all be upgraded to the QT130 LED by changing the insert. Built with anodized aluminium and armor coated AB2 bronze. Supplied with an IP68 junction box for seamless installation.



Control - Single Color
On / Off Switch



Control - Color Change
DMX



Driver
External



Growth Resistant Lens
Borosilicate Glass



Power
110 - 240V AC



Installation
Thru Hull



Maintenance
inside the hull



Hull Material
GRP / Fiberglass



Boat Size
65+ feet



Hole Cut Out
4" / 101mm



Lumens
Up to 20,000



Kelvin
7,200



Beam Angle
90° degree

IPX8
Underwater
RATED



QT | 30

Exchangeable Thru-Hull

Mounting

Hull Material	GRP / Fiberglass
Boat Size	65+ Feet (20+m)
Spacing	3' - 9' (0.91 - 2.7m)
Beam Angle	90°
Installation Angles	Flush

Technical

Per Fixture

Lumens - max on single color	20,000
Kelvin - white light only	6,500
Typical LED Life Expectancy	40,000 hrs
Min-Max Operating Voltage	110-240 VAC
Current / Amp draw	1.4 - 0.7A
Driver Type	External
Driver Output	White / Blue = 55vDC @ 2.8A Color Change = 4 channels @ 1A
Control Options	White/ Blue = On / Off Switch Color Change = DMX
Bonding	Locking Ring

Physical

Per Fixture

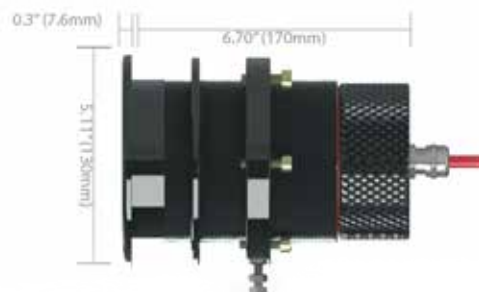
Max Hull Thickness	4" (101mm)
Length of Fixture	6 11/16" (170mm)
Diameter of Fixture	5 1/8" (130mm)
Profile (height) of Fixture	5/16" (7.6mm)
Removal Space Required	6 11/16" (170mm)
Total Weight	13lbs
Single Color Driver Dimensions (L x W x H)	8 11/16" x 4 3/4" x 3 1/2" (220 x 120 x 90mm)
Color Change Driver Dimensions (L x W x H)	10 1/4" x 6 5/16" x 3 1/2" (260 x 160 x 90mm)
Cable Length	13' (4m)
Hole Cut-out	2 7/8" (72mm)
Material	Armor Coated AB2 Bronze
Growth Resistant Lens	Borosilicate Glass



Color

Part Number

White		QT130WHP3
Blue		QT130BHP
RGBW		QT130RGBW



Color Change Driver



Single Color Driver



Underwater Lights Limited

UK Design and Production

The Great Dunton Forge, London Road,
Dunton Green, Sevenoaks, Kent, TN13 2TD UK.
T: +44 (0) 1732 455753 • F: +44 (0) 1732 743233

USA Sales Office

2830 W State Rd 84, Suite 107
Fort lauderdale, Florida, 33312, USA.
T: +1 954 604 4024

E: uwl@underwaterlights.com

www.underwaterlights.com

Your Local Dealer

