
















QT-LED

KEY FEATURES:

- 
Hole cut out
101mm
- 
Maintenance
Inside the hull
- 
Control Option
DMX
- 
Driver
External
- 
Growth Resistant Lens
Borosilicate Glass
- 
Power
110-240 VAC
- 
Installation
Thru-Hull
- 
Test pressure 20 Bar
Design pressure 5 Bar
- 
Hull Material
GRP/Fibreglass/Timber
- 
Boat Size
20+m
- 
Lumens
All colours on @ 20.000 lumens
- 
Kelvin
N/A
- 
Beam Angle
110 Degrees

QTS-130-RGBW

Colour:
RGBW



- The QTS -130-underwater light fixture has an Aluminium bronze front face, a flush mounted borosilicate glass lens and an AC powered external driver.
- Never feel trapped by this fixture as the LED projector is designed for RGB+W, White and Blue and can be easily removed for servicing and upgrades without the hassle of hauling your boat.
- With its 110 degree beam angle and its LED BALL adjustment, the flush fixture provides a perfect spread of light.
- Distance between lights can vary from (transom) 1 - 2.5 m and (port & starboard) 2.5 -6 meters for the best illumination.
- The QTS-130 LED can be installed in GRP and Timber yachts.
- The QTS-130 has Lloyd's Register approval, RINA and ABS Design Appraisal on all components. Using the latest technology allows our underwater lights to perform well in the harshest environment.
- The QTS -130 is made from Aluminium Bronze and 5083 Aluminium for extra protection
- Standard cable length for the lights is 6m for connection to the driver.



QT-LED

QTS-130-RGBW

THRU-HULL LED SERVICED FROM INSIDE

MOUNTING

Hull Material	GRP/Fiberglass/Wooden
Boat size	20 +meters (65+ft)
Spacing	1 /2.5m on Transom -2.5/6M Port & STB
Beam Angle	110°
Installation Angles	Flush to hull

TECHNICAL

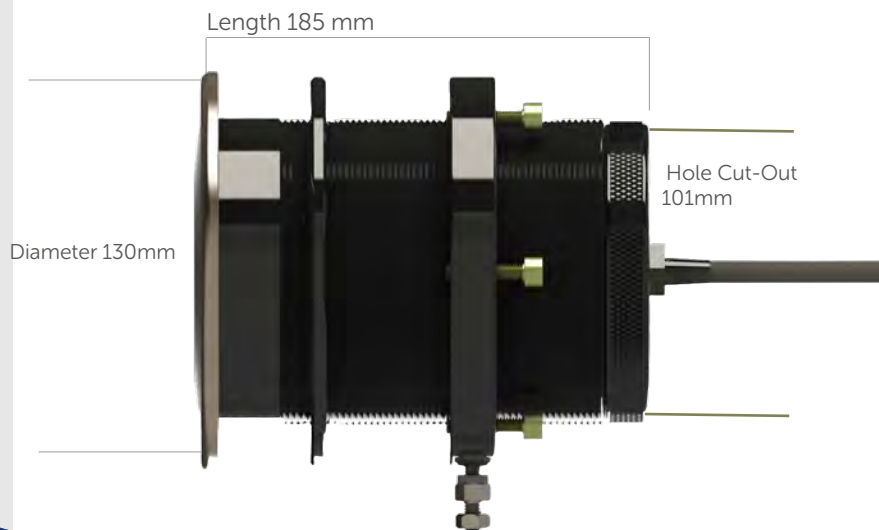
Lumens	All colours on @ 20,000 lumens
Kelvin	N.A
Typical LED Life Expectancy	40,000 hrs
Operating Voltage	110-240 VAC
Maximum Managed Power (watts)	144 Watts
Driver Type	External
Current/Amp Draw	1.4-0.7 Amps
Driver output	96 vdc- 0.7 Amps
Control Options	DMX
Bonding	Locking Ring

PHYSICAL

Length & diameter of Fixture	See opposite
Height of Fixture	7mm (0.27")
Removal Space Required	152mm (6.11/16")
Total weight	6Kg (13lbs)
Driver Dims (LxWxH)	220x120x90mm
Cable Length	6 meters
Hole Cut out	101mm (4.3")
Material	Aluminium Bronze and 5083 Aluminium
Lens	Toughened borosilicate glass
Maximum Hull Thickness	95mm (3.74")

Part Number:
QTS-130-RGBW

Colour:
RGBW



VALID FROM MAY 2025

UWL
The art of superyacht lighting

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