



QT-LED

QT-75-RETRO

FOR ALUMINIUM AND STEEL HULLS

KEY FEATURES:



Maintenance
Inside the hull



Control Option
Single Colour: On/Off or DALI
RGBW: DMX



Driver
External



Growth Resistant Lens
Borosilicate Glass



Power
110-240 VAC



Installation
Inside the hull



Test pressure
N.A



Hull Material
N.A



Boat Size
N.A



Lumens
Single: 20,000 /RGBW: All
colours @ 20,000 lumens



Kelvin
Single Colours- 6500
RGBW: N.A



Beam Angle
120 degrees



Colour:



BLUE



WHITE



RGBW

- The QT-75 Retro LED underwater light features an LED projector that can be fitted onto existing metal halide underwater lights allowing an easy upgrade to LED without changing the weld-in inserts or hauling the boat.
- The QT-75 Retro LED is designed for boats with the Original weld-in Bulleyt, UL Ti MATE 70 fixed and UL Ti MATE 75 fixed and SA ranges from Underwater Lights Ltd.
- With 20,000 lumens of light power for single colour and its wide beam angle, installation requires no modification to class approvals and fitting these fixtures can take as little as one hour to totally transform an existing lighting setup.
- The QT-75 Retro power supply is 110-240 vac and has same footprint as the original ballast so no need to drill new holes.



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QT-75-RETRO

FOR ALUMINIUM AND STEEL HULLS

RETROFIT LED SERVICED FROM INSIDE

MOUNTING

Hull Material	N/A
Boat size	N/A
Spacing	N/A
Beam Angle	120 degrees

TECHNICAL

Lumens	Single colours-20,000/ RGBW-N/A
Kelvin	Single Colours-6500/RGBW-N/A
Typical LED Life Expectancy	40,000 hrs
Min-Max Operating Voltage	110-240VAC
Current Amp Draw	1.4A-0.7A
Driver Type	External
Driver Output	55 VDC-2.8 A/96 VDC- 0.7A
Driver Watts	150W/ 144 Watts
Control	Single colours: On/Off or DALI RGBW: DMX
Bonding	Welded
EMF Earth Leakage	0.27mA/19.5mV

PHYSICAL

Removal Space Required	100mm (4")
Total weight	HP3 6KG - RGB+W 7KG
Driver Dimensions	220x120x90mm
Cable Lengths	6 meters up to 24m
Material Weldin	N/A
Glass Lens	Borosilicate Glass

Part numbers for RETRO			
Colour	Bulleyt	UL Ti MATE 70	UL Ti MATE 75 Fixed/ SA
White	QT-75-00560-BULL- HP3W	QT-75-00560-BULL- HP3W	QT-75-00560-UG- HP3W
Blue	QT-75-00560-BULL- HP3B	QT-75-00560-BULL- HP3B	QT-75-00560-UG- HP3B
RGBW	QT-75-00560-BULL- RGBW	QT-75-00560-BULL- RGBW	QT-75-00560-UG- RGBW



BULLEYT M100 X 2MM



UL Ti MATE 75 M105 X 2MM

QT-75-RETRO PROJECTOR

