

RETRO

Upgrade without hauling

The essential construction of our products has not changed since 1991 as we did it right the first time.

This does mean any existing customer from over the last 25 years can easily upgrade from a bulb - either metal halide, Xenon or Halogen - to the latest LED. This not only means you can upgrade in terms of light output but you can now have full color change.

There is a retro solution for all historical products whether you have the iconic BULLEYT or UL Ti MATE range which was installed on almost every superyacht since the early 90's or the Large Screwed Bulleyt, small screwed Bulleyt, UL Ti MATE 130 or the UL Ti MATE 80 which were predominately installed on production boats such as Searay, Sunseeker and many many others.

If the yacht is built to Lloyd's Register, GL or ABS Design the exchange will not effect the certification.

As we hold an enviable position in the market it was only natural for our would-be competitors to mimic our designs, so we have a range of options for upgrading or replacing most of the main stream underwater lights on the market.

Our retrofit options are completely customizable and we offer a bespoke design service tailored for each customer. Please contact us today to find out how we can help. Any information you might have regarding the existing system such as original invoices, pictures and parts will help diagnose the solution faster.



Upgrade

Any HID, Xenon or bulb light



Lumens

Up to 25,000



Kelvin

6,500



Driver

Integral and External



Power

12/24vDC and 110/240vAC



Installation

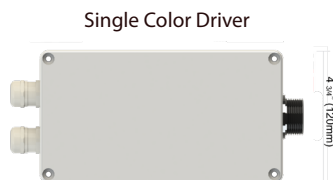
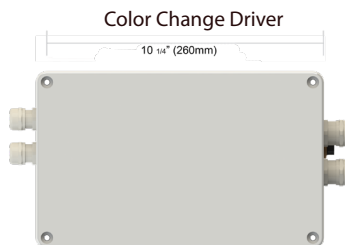
From inside the hull

IPX8
Underwater
RATED





	QT80	QT130	QT75
Technical			
Lumens - max on single color	6,000	20,000	20,000
Kelvin - white light only	6,500	6,500	6,500
Typical LED Life Expectancy	40,000 hrs	40,000 hrs	40,000 hrs
Min-Max Operating Voltage	11 - 28 vDC	110 - 240 vAC	110 - 240 vAC
Current / Amp draw	White Blue RGB+W	4 - 1.8 amps 5 - 2.8 amps n/a	1.4 - 0.7A 1.4 - 0.7A
Driver Type	Integral	External	External
Driver Protection	Reverse Polarity Thermal Protection	Reverse Polarity Thermal Protection	Reverse Polarity Thermal Protection
Control Options	On / Off Switch	On / Off Switch DMX - color change	On / Off Switch DMX - color change
Bonding	Securing Ring	Securing Ring	Welded
Physical			
Removal Space Required for existing	6 1/2" (160mm)	6 11/16" (170mm)	6 11/16" (170mm)
Total Weight	2.2lbs	13 lbs	13 lbs
Cable Length	5' (1.5M)	13' (4M)	13' (4M)
Single Color - WHITE Driver Dimensions (L x W x H)	n/a	8 11/16" x 4 3/4" x 3 1/2" (220 x 120 x 90mm)	8 11/16" x 4 3/4" x 3 1/2" (220 x 120 x 90mm)
Color Change and BLUE Driver Dimensions (L x W x H)	n/a	10 1/4" x 6 5/16" x 3 1/2" (260 x 160 x 90mm)	10 1/4" x 6 5/16" x 3 1/2" (260 x 160 x 90mm)
Ordering			
White		Part Number QT8040-RW-A / B	Part Number QT130RHP3W
Blue		Part Number QT8080-RB-A / B	Part Number QT75-00560HPW
RGBW Color Change		Part Number n/a	Part Number QT130RRGBW



Your Local Dealer

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