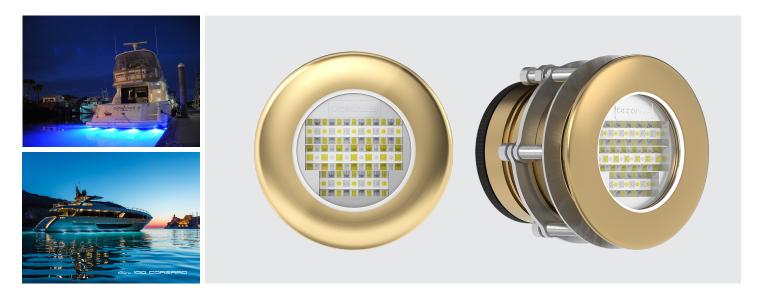
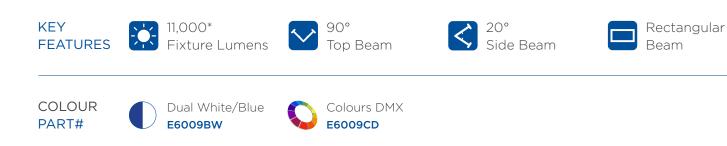
EXPLORE E6 XCHANGEABLE FLUSH MOUNT



Technologically advanced & super efficient, Explore is the ultimate choice of underwater light series.



OceanLED Explore E6 is the ultimate choice, flush mount underwater LED light for those who want to be seen. The mix of optics, electronics, form factor and internal driver work together to make the most advanced underwater light available in the market, a true class leader.

Available in Dual, or full RGBW Colours DMX, the Explore E6 packs an incredible 11,000° fixture lumens into a low profile, Xchangeable Flush Mount body, meaning the light cartridge can be removed from inside the hull without the need to haul out.

The compact size and built in driver mean less space is needed inside the vessel, allowing for a simpler, faster installation in tight areas. The Explore E6 has the most advanced optics available on the market, designed exclusively by OceanLED and offer a genuinely striking 90° surface beam angle with a focused 20° side beam which produces a blade of light under the water that penetrates further, illuminating a more extensive area with minimal loss.

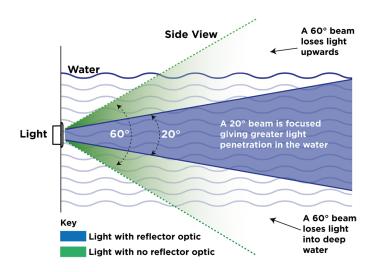
The ultra low profile outer face of the housing is designed for vessels wanting to go fast and have no impact on speed or flow of water over the hull; perfect for the sides or running surfaces.

The Explore E6 requires the same hole size (83mm/3.25") as the previous Allure 150/250 models allowing an easy installation for those wishing to upgrade.

* Ultra White measurement

ADVANCED OPTICS

Advanced optics improve efficiency and light distribution resulting in greater water penetration and superior lighting spread.



CHOICE OF CONTROL

The OceanLED Explore E6 has a variety of ways you can control the lights such as switching colours, selecting Strobe Mode or Dynamic Audio Mode.

CONTROL BY SWITCH

• Toggle between colours and modes with a simple switch, using the Control Input Kit.

CONTROL BY DMX

• DMX is an intelligent lighting system that allows the user to select colours, modes and light effects.

CHOICE OF DMX CONTROLLERS

- OceanDMX Controller Kit. (Smartphone or Tablet control).
- DMX Touch Controller Kit.
- DMX WiFi Touch Controller Kit.

The OceanLED Explore E6 has been designed to give the most flexibility of any light available on the market, ensuring you have the ultimate control.

FOLLOW THE STEPS BELOW TO SELECT THE LIGHT THAT MEETS YOUR NEEDS

STEP 1 - SE	LECT YOUR LIGHT
Choose betwee	n Dual Midnight Blue & Ultra White or RGBW Colours DMX
E6009BW	Explore E6 XFM Dual Blue / White
E6009CD	Explore E6 XFM Colours DMX
STEP 2 - SE	LECT YOUR POWER REQUIREMENTS
Choose either A	C or DC power kits
019903	DC Power Kit (1.5m Power cable & Fuse kit)
019904	AC Power Kit (AC Power pack & 1.5m Power Link cable)
STEP 3 - SE	LECT YOUR CONTROL REQUIREMENTS
Choose the met	hod of control for the lights (all come with 5m Control Input Cable Kit)
012923	Control Cable and Terminator Kit (Dual & Colours - For use with a Switch or 3rd Party Controller)
011712	Explore E6 OceanDMX Controller Kit (Colours Only - For use with OceanLED App on Smartphone or Tablet)
013001	Explore E6 DMX Touch Controller Kit (Colours Only)
013003	Explore E6 DMX Touch Controller Kit (Dual Only)
013002	Explore E6 DMX Touch Controller Kit (Colours Only)
013004	Explore E6 DMX Touch Controller Kit (Dual Only)
STEP 4 - SE	LECT YOUR CONTROL REQUIREMENTS
Select the quan	tity of Link Cables based on the quantity of lights. (N.B. You need 1 Link Cable less than the number of lights fitted).
012924	Explore E6 Link Cable (3m) (Join together 3m cables for longer distances between lights)

SUPERIOR LIGHT DISTRIBUTION DUE TO ADVANCED, NEW GENERATION OPTICS

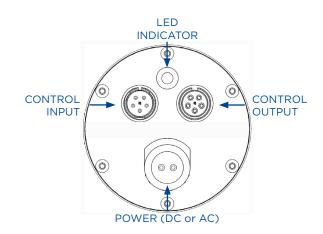
- New generation innovative, efficient reflector optic.
- 20° side beam produces a blade of light under the water that penetrates further.
- A true 90° wide-angled, focused top beam lights up a large area of water, flooding it with light.

TECHNOLOGICALLY ADVANCED & SUPER EFFICIENT LIGHT

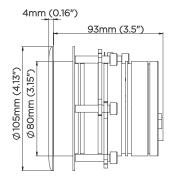
 The mix of optic / electronics / form factor / built in driver / plug and play work together to make the most advanced underwater light series available in the market.

DUAL COLOUR WITHOUT REDUCTION IN SINGLE COLOUR FIXTURE LUMENS

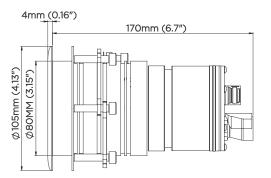
• Advanced PCB design ensures the light output is as bright as possible.



LIGHT ENGINE INSTALLED



LIGHT ENGINE WITHDRAWN



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EXPLORE E6 SPECIFICATIONS

BOX CONTENTS - E6009 VARIATIONS

Explore E6 Light Cartridge, Mounting Tube & Clamping Kit

Removal Tool

PARI
019903
019904
013001
013003
013002
013004
011712
012923
012924
001-500638
019905
10M 20M +
0.5 - 1.2m (2-4')
25 - 30cm (10-12")
19,000 10,000
*11,000 *6,000
10-32V DC
7.8A / 4.7A 6.8A / 3.2A
100V - 240V AC
1,190mA / 570mA 830mA / 400mA
Interna
1.25kg (2.76lbs)
105mm (4.13")
80mm (3.15")
4mm (0.16")
97mm (38")
170mm (6.55")
83mm (3.25")
AB2 Aluminium Bronze
Aluminium
Aluminium

*Fixture Lumens rating is a measurement of total white light output from a complete (as sold) light fixture using laboratory standard, calibrated photometric measuring equipment.

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www.oceanled.com

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