

# **PRODUCT BROCHURE**

LIGHT. YEARS AHEAD.



# CONTENTS

Discover D3	05	EXPLORE E7	21
X-SERIES X4	07	EXPLORE THRU-HULL SERIES	23
X-SERIES X8	09	EXPLORE E8	25
X-SERIES X16	11	EXPLORE E9	27
SPORT SERIES	13	Dock Light Series	29
EXPLORE E2	15	OceanBridge	31
EXPLORE E3	17	EYES Leisure Marine Camera	33
EXPLORE E6	19	EYES Superyacht Camera	35







### **Discover D3**

### SURFACE MOUNTED UNDERWATER LIGHT

#### SUITABLE FOR USE ABOVE WATER

The Discover D3 takes reliability to the next level. As our marketing team once famously said, "the D3 is like a tank". Specifically designed for hulls where a flush-mounted light is prefered, space is in short supply, or an ultra-durable light solution is required, the D3 uses a molded single-piece Grilamid bezel, making water ingress impossible from the light face.

Benefiting from our signature underwater optics and the coveted OceanLED light blade, the Discover D3 outperforms other lights with twice its power, producing a lighting effect well beyond its 700 fixture lumen figure headline figure.

The Grilamid construction makes the D3 UV and seawaterresistant, meaning no degradation over time. With just a 70mm footprint, the D3 is one of the most compact lights available anywhere, and thanks to its advanced underwater optics the D3 has an incredibly low power draw. The unique built-in rear submersion protection system protects the light in cases where the stern may flood, and for your complete peace of mind, the D3 carries an IP69K rating for water ingress protection.

ength	2m	
int	70mm x 70mm	
ut-Out	1.73" (43mm)	
al	Anodised Aluminium	
nty	2 Year - No Quibble Warranty	



Built-in Driver



Dvnamic Audio Mode (Compatible)



Wave **Motion Mode** (Compatible)







## **X-SERIES X4**

## SURFACE MOUNTED UNDERWATER LIGHT

SUITABLE FOR USE ABOVE WATER

The X-Series X4 is a compact, surface-mounted underwater light solution, ideal for smaller leisure marine boats. Capable of producing up to 1,150 fixture lumens and fitted with our signature optics, the small footprint and big performance of this super durable light makes it the first choice for thousands of boat owners around the world.

Constructed using Grilamid, due to its incredibly robust composition, the X4 boasts an industry leading IP69k certification for water ingress, making it one of the most reliable underwater lights in the world. Easy to install with a single half-inch hole, the single-wire interface creates a true plug-and-play light.

ength	3m	
int	137mm x 74mm	
ut-Out	0.5" (12.5mm)	
al	Grilamid	
ity	2 Year - No Quibble Warranty	



Full Colour



Dynamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)









# **X-SERIES X8**

## SURFACE MOUNTED UNDERWATER LIGHT

SUITABLE FOR USE ABOVE WATER

With its incredible performance, affordable price tag and second to none reliability, the X-Series X8 is one of the most popular lights in the OceanLED range. This surface-mounted underwater light solution boasts up to 2,300 fixture lumens, and paired with our signature optics you have a light that punches well above its headline fixture lumen figure.

Constructed using a moulded single piece Grilamid lens, water ingress is almost impossible, which is why the X8 has achieved an IP69K certification for water ingress protection. So, if you're looking for a light which will stand the test of time, look no further.

Available in a variety of bezel colours and materials, the X8 can be customised to your boats needs, with its surfacemount design its easy to instal. A half inch (12.5mm) is all that's required, no big cutouts, and with it's built-in driver you don't have to worry about bulky external drivers.

ength	3m	
int	219mm x 78mm	
ut-Out	0.5" (12.5mm)	
al	Grilamid	
nty	2 Year - No Quibble Warranty	



Full Colour



Dynamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)





ROBUST GRILAMI CONSTRUCTION	D BU		F	0 4,500 IXTURE UMENS	
				ECTIFIED	Enjoy hig piece Gril imp ideally suit of the 2 engineere and build of
Bezel Colour	JIBBLE TY	SIGNATURE OPTICS		ULDED E-PIECE BEZEL	Boast and co peace only a 12.1 leisure and
	nless	Black	$\bigcirc$	White	different fi the lo
					Footpri
Light Colour (	Options:				Hole Cu
$\bigcirc$	(				Materia
Ultra White	Midni	ght Blue	Full Coloui		Warran
Upto 4,500	Underwater	Ultra		asy	Built-in
Fixture	Optics	Reliable	e In	stall	Driver

# **X-SERIES X16**

## SURFACE MOUNTED UNDERWATER LIGHT

SUITABLE FOR USE ABOVE WATER

Enjoy high performance, big 'bang for your buck', and a single oiece Grilamid front face, which makes water intrusion almost impossible from the front of the light; the X-Series X16 is leally suited to life in the water. The outstanding performance of the X16, with its 4,500 fixture lumen output and specially ngineered underwater optics, is matched only by its reliability nd build quality. The advanced Grilamid construction material negates the risk of corrosion over long periods of time in the water and makes installation on any hull type easy.

Boasting IP69K certification for water ingress protection, and covered by our No Quibble Warranty, your complete peace of mind is assured. Surface-mounted and requiring only a 12.5mm hole for installation, the X16 is ideally suited to eisure and sport fishing vessels of any size. Available in three ifferent finishes, black, white and stainless steel, customizing the look of your underwater lights has never been easier.

ength	3m	
int	250mm x 109mm	
ut-Out	0.5" (12.5mm)	
al	Grilamid	
nty	2 Year - No Quibble Warranty	



Full Colour



Dynamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)







## **SPORT SERIES**

### SURFACE MOUNTED UNDERWATER LIGHT

There is a reason OceanLED is the first choice for boat owners around the globe, & the incredible reputation of the Sport Series is a big part of that. This ultra-reliable surface-mounted light is capable of producing up to 5,000 fixture lumens. Constructed using the finest marine-grade aluminum bronze, and certified to IP69K for water ingress protection, the Sport Series is the perfect choice for sport fishing vessels, leisure craft, and wake sports boats. Easy to install with a single half-inch hole, the single-wire interface creates a true plug-and-play light.

ength	2m	
int	3.93" (100mm)	
ut-Out	0.5" (12.5mm)	
al	AB2 Aluminium Bronze	
nty	2 Year - No Quibble Warranty	



Full Colour



Dvnamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)







# **EXPLORE E2**

### EXCHANGEABLE FLUSH MOUNTED UNDERWATER LIGHT

The E2 is the perfect solution for those looking for an XFM style light, but suffer with a lack of space. The E2's single colour design means just one cable to the back of the light, a true plug and play solution. Boasting up to 3,000 fixture lumens, IP69K certification for water ingress protection, and temporary rear submersion as standard, the E2 is as tough as they come.

Benefiting from our signature underwater optics, the E2 produces an unrivalled lighting effect with a fraction of the power larger lights need to produce the same results. The XFM design offers an ultra-low profile outer face, perfect for those looking for a flush fitting, and allows the light cartridge to be removed from the rear. Removing the need to haul the boat out of the water for light maintenance or upgrades.

Im Space Inside the Hull	6.78" (172mm)
int	80mm x 80mm
ut-Out	2.44" (62mm)
al	AB2 Aluminium Bronze
nty	2 Years



Built-in Driver



Dynamic Audio Mode (Compatible)



Wave **Motion Mode** (Compatible)





TRITONIUM DUAL - MECHANICAL COATED LENS SEAL ADVANCED OPTICS UPTO 5.000 IP69k FIXTURE LUMENS Dual White/ Midnight Full Colour DMX Blue Blue

- Ĉ

Ultra

Reliable



Easy

Install

Built-in

Driver

## **EXPLORE E3**

### EXCHANGEABLE FLUSH MOUNTED UNDERWATER LIGHT

The Explore E3 benefits from our most advanced underwater optics, specifically designed by our in-house team of expert engineers to supercharge light performance. With advanced light focusing technology and upto 5,000 fixture lumens, our optics compress the light beam to create a blade effect, that cuts through water in a way no other underwater light brand can match. The result is a light that creates incredible lighting effects, whilst using far less power than its counterparts.

The Explore E3 has been rigorously tested to IP69K, the highest water ingress protection standard available to ensure your complete peace of mind. The forged marine-grade aluminum bronze housing, specialist toughened colourless glass and twin seals take reliability to unmatched heights. Thanks to its XFM design, light cartridges can be guickly and easily replaced without hauling the boat. Making it the ideal solution for larger vessels.

Minimum Space Inside the Hull	9.17" (170mm)
Footprint	105mm x 105mm
Hole Cut-Out	3.25" (83mm)
Material	AB2 Aluminium Bronze
Warranty	2 Years



Full Colour



Dynamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)







## **EXPLORE E6**

### EXCHANGEABLE FLUSH MOUNTED UNDERWATER LIGHT

The Explore E6 XFM takes underwater lighting to breathtaking new heights. Born of the same technology used in our superyacht range, the E6 is capable of creating unrivalled lighting effects. Available in full colour, dual and single colour options, and producing up to 11,000 fixture lumens, this industry-leading light dominates its class. The XFM design offers an ultra-low profile outer face, perfect for those looking for a flush fitting, and allows the light cartridge to be removed from the rear, removing the need to haul the boat out for light maintenance or upgrades.

The E6 boasts the highest possible credentials for durability and water ingress protection with its IP69k certification. It benefits from our most advanced underwater optics, creating the coveted OceanLED light blade effect, cutting through water in a way no other brand can match. For those looking for the ultimate underwater light for larger vessels, look no further.

Minimum Space Inside the Hull	9.17" (233mm)
Footprint	105mm x 105mm
Hole Cut-Out	3.25" (83mm)
Material	AB2 Aluminium Bronze
Warranty	2 Years



Full Colour

Built-in

Driver



Dynamic Audio Mode (Compatible)



Wave **Motion Mode** (Compatible)







OceanLED Ltd / Tel: +44 1455 637505 / sales@oceanled.com

# **EXPLORE E7**

### EXCHANGEABLE FLUSH MOUNTED UNDERWATER LIGHT

#### CUSTOMISABLE ANGLED INTERNAL OPTICS

The Explore E7 is a revolutionary underwater light, capable of creating unrivalled lighting effects with up to 50° degrees of angling adjustment. Available in single, dual and full colour options, producing up to 11,000 fixture lumens, this industryleading light dominates its class thanks to its patented angling optics. These incredible optics create a powerful blade by compressing the light into a 90° x 20° beam that cuts through the water, in a way no other underwater light can match.

Our most revolutionary optics allow for up to 50° of angling, a game changer for GRP and wooden hulls, ensuring that even the trickiest hulls can achieve incredible lighting effects. OceanLED is renowned for the engineering-led approach we take with our light design, which is why the E7 boasts an IP69K certification, the highest possible rating for water ingress protection. For the first time, smaller vessels have access to the same technology as superyachts.

Minimum Space Inside the Hull	9.17" (233mm)
Footprint	105mm x 105mm
Hole Cut-Out	3.25" (83mm)
Material	AB2 Aluminium Bronze
Warranty	2 Years



Easv

Install

Built-in Driver



Dynamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)







OceanLED Ltd / Tel: +44 1455 637505 / sales@oceanled.com

## **EXPLORE THRU-HULL SERIES**

#### THRU-HULL MOUNTED UNDERWATER LIGHTS

The Explore Thru-Hull range has been developed specifically for those who wish to minimise the hole cut-out required to install underwater lights, whilst still achieving the big fixture lumen figures and angling abilities that come with XFM underwater lights. The slimline design of the Thru-Hull series only requires a 25mm (0.94") cut-out, ensuring easy installation and your peace of mind.

The Explore Thru-Hull variant is available in E6 and E7 formats producing up to 11,000 fixture lumens in single, dual or full colour options. The Explore Thru-Hull series boasts the unmatched lighting effects achieved by our XFM models. Utilising the same advanced underwater light optic technology found in our superyacht range, the E6 and E7 Thru-Hull lights give you far superior light penetration.

The patented Explore E7 Thru-Hull version comes equipped with the same industry leading light angling technology as the XFM model. Even the trickiest hull angles can be overcome with 50° of internal angling available. For your complete peace of mind, the Thru-Hull range comes with IP69K certification for water ingress protection, ensuring total reliability and long-lasting durability.

Im Space Inside the Hull	8.35" (212mm)
int	4.33" (110mm)
ut-Out	0.94" (25mm)
al	AB2 Aluminium Bronze
nty	2 Years



Colour



Dvnamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)







Weight Cofferd Materia

Warran



Built-in Driver

www.oceanled.com

OceanLED Ltd / Tel: +44 1455 637505 / sales@oceanled.com

## **EXPLORE E8**

### WELD-IN UNDERWATER LIGHT

The Explore E8 has been specifically developed for superyachts and other metal hulled vessels. Designed and built using our most advanced, underwater light technology, the Explore E8 has no equal when it comes to lighting up the biggest vessels in the world.

This incredible light offers an unmatched lighting effect. Producing up to 13,000 fixture lumens, in combination with our most advanced underwater optics, the E8 creates the coveted OceanLED blade of light. Cutting through the water with a 90° x 20° light beam, allowing for superior light penetration. The revolutionary adjustable optics allow light angles to be customised based upon individual vessel's needs. Never before has light angling been so easily attainable. Even vessels with the shallowest angles on their hulls can achieve incredible results.

As the industry's only superyacht specific underwater light to achieve an IP69K certification, the E8 boasts unmatched protection and reliability, as well as an industry leading three-year warranty.

The E8 is the only underwater light solution verified by the Water Revolution Foundation as a sustainable solution, making it the obvious choice for yacht designers and builders.

t (Aluminium / Steel)	1.75kg / 3.2kg
dam Diameter	150mm x 150mm
al	AB2 Aluminium or Stainless Steel
nty	3 years



Full Colour



Dvnamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)









OceanLED Ltd / Tel: +44 1455 637505 / sales@oceanled.com

## **EXPLORE E9**

### WELD-IN UNDERWATER LIGHT

The Explore E9 is the crown jewel of the OceanLED range. A patented and one-of-a-kind light, the E9 overcomes almost any light accessibility issue a vessel designer might face. Thanks to its patented wet connection technology, light maintenance can be done without hauling the vessel out of the water. Light cartridges can even be swapped out from the exterior of the hull, whilst submerged.

An Incredible light output of 13,000 fixture lumens, coupled with our most advanced optics, make the Explore E9 the most potent underwater light available today. Deploying our most advanced optics, the E9 creates the coveted OceanLED light blade, ensuring an unmatched lighting effect.

The revolutionary adjustable optics allow light angles to be customised based upon individual vessels needs. Never before has light angling been so easily attainable. Even vessels with the shallowest angles on their hulls can achieve incredible results.

There is a reason OceanLED is the first choice for yacht builders around the globe, and the almost legendary reputation of the Explore E9 is a big part of that. Made from the highest marine grade aluminium or steel, the E9 boasts IP69K certification, making it the most reliable underwater light solution for your metal hulled vessel.

Weight (Aluminium / Steel)	4.2kg / 8.4kg
Cofferdam Diameter	133mm x 133mm
Material	AB2 Aluminium or Stainless Steel
Warranty	3 years



Full Colour



Dvnamic Audio Mode (Compatible)



Wave Motion Mode (Compatible)









OceanLED Ltd / Tel: +44 1455 637505 / sales@oceanled.com

## **Dock Light Series**

### SURFACE MOUNTED UNDERWATER LIGHT

#### AVAILABLE WITH EASY-CLEAN SWING ARM BRACKET

The Sport Dock Light is the ideal solution for creating stunning lighting scenes around your dock or boat lift. Based on our industry leading Sport Light range, the OceanLED Dock Light comes equipped with our most advanced signature optics, creating the coveted OceanLED light blade. Capable of lighting huge areas, which would usually require a greater number of lights, the Sport Dock Light offers the ideal solution for residential and commercial properties.

Available with a static fixing bracket or with our unique Easy-Clean swing arm bracket. The clever Easy-Clean bracket design allows hassle free access to each light for cleaning. The combination of incredible performance and easy cleaning access means users can benefit from significant cost savings. Buying fewer lights to begin with, using less electricity by running fewer lights, and ensuring continued performance with regular cleaning.

ength	2m
int	3.93" (100mm)
ut-Out	0.5" (12.5mm)
al	AB2 Aluminium Bronze
nty	2 Years



Built-in Driver



Full Colour



Audio Mode (Compatible)









## OceanBridge

### MULTIZONE LIGHTING CONTROLLER

CONTROLS 3RD PARTY LIGHTS AS STANDARD

The OceanBridge is a patented multizone lighting controller, designed specifically for controlling your boat's lights from an MFD, smartphone, or tablet. This innovative system allows you complete control of the entire OceanLED range of lights and accessories, as well as most third-party (DMX or on/off) DC-powered lights. The OceanBridge gives you complete control, of colour change, music sync, colour fade, colour transitions, brightness, zone creation, and our patented movement-to-colour functionality.

Plug and play installation is easy, with NMEA 2000 backbone compatibility and a single cable connection to your MFD. Set up to ten lighting zones across your boat, and create spectacular customized scenes with your underwater lights, strip lights, courtesy lights, speakers and more. For larger vessels, four instant-on switch inputs allow scene and zone control from almost anywhere a switch can be fitted.











Stainless Steel

Aluminium Bronze

High Definition

080p

### 'CAPTURE EVERY MINUTE' WITH THE EYES RANGE.

www.oceanled.com

## **EYES Leisure Marine Camera**

### HIGH-DEFINITION UNDERWATER CAMERA

With its incredible Full HD 1080p performance, HD-SDI output, and wide-angle lens, the EYES Leisure Marine HD Underwater Camera is one accessory every boat should be equipped with. Whether you're scoping out bait pots, looking for fish, checking for underwater hazards or want to take a look at your props, this incredible, and highly compact camera is the perfect solution. Simple and easy to install, with just a 35mm hole required for fitting. The flush-mounted design means you can install it almost anywhere on the hull, and because it's constructed using the same aluminum bronze, and stainless steel we use for our underwater lights, you know the quality is second to none.

Required Hole Cut Out	35mm (1.37")
Length & Diameter	135mm x 58mm
Angle of View	93.7° x 49.3°
Effective Pixels	1984 (H) x 1105 (V)
Warranty	2 Years



Output



Ultra Wide Field of View



2.1 Megapixel











4K Ultra High Definition

IP PoE Output

PoE

Ultra Wide Field of View

Ć

## **EYES Superyacht Camera**

### ULTRA HIGH-DEFINITION UNDERWATER CAMERA

#### INTERNAL ANGLING TECHNOLOGY. 15° (-/+) VERTICAL RANGE

The EYES Superyacht Camera is the ultimate accessory for any metal hull superyacht. Designed exclusively for superyachts, this weld-in camera offers never-before seen immersion into a world below the waves. The EYES Superyacht Camera is a powerhouse of visual opportunity, with a 1/1.8" 4K sensor and 9.2 million pixels, offering 4K visuals of a vast area around the yacht.

Compact, durable and ready for anything, this specialized superyacht camera solution is ideal for anything from checking props, monitoring for underwater hazards or just enjoying the marine life. With built-in internal angling, each camera can be customised for even the trickiest hull angles, thanks to 15° (-/+) of vertical angling & an ultra-wide field of view.

III III III III III III III III III II	0.05 LUX
	+ 12x Clear Zoom
of View	102°(Horizontal)
ve Pixels	3840 (H) x 2160 (P)
nty	3 Years





Vertical Angling



9.2 Megapixel





# **Questions?**

### SPEAK TO A MEMBER OF THE TEAM!

#### **UK Office**

Tel: +44 1455 637505 Email: sales@oceanled.com **USA Office** 

Tel: +1 (954) 523-2250 Email: sales@oceanled.com