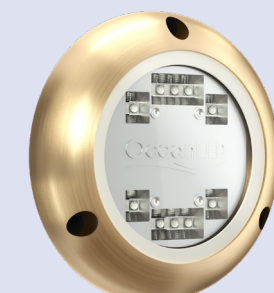
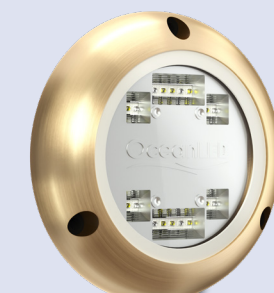
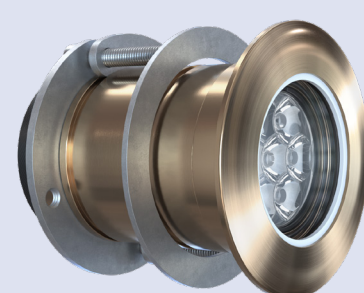
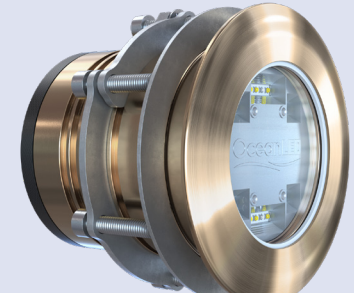
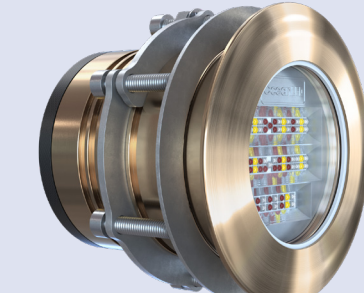
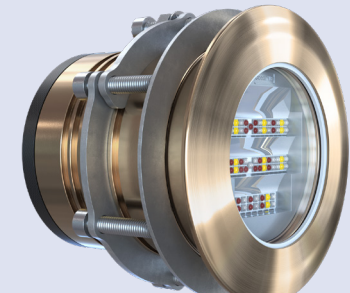
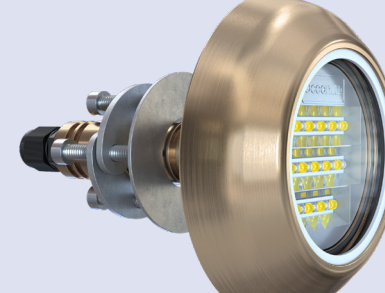
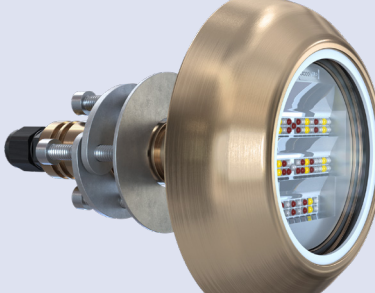




LIGHT. YEARS AHEAD.



WHICH LIGHT IS RIGHT FOR YOUR BOAT?

MOUNTING TYPE	FLUSH MOUNT	SURFACE MOUNT			SURFACE MOUNT			XCHANGEABLE FLUSH MOUNT				THRU-HULL	
SERIES NAME	DISCOVER	X-SERIES			SPORT SERIES			EXPLORE				EXPLORE	
MODEL	D3 	X4 	X8 	X16 	Single Colour 	Dual Colour 	Colours DMX 	E2 	E3 	E6 	E7 	E6 	E7 
COLOUR													
FIXTURE LUMENS	 Up to 700*	 Up to 1,150*	 Up to 2,300*	 Up to 4,500*	 Up to 5,000*	 Up to 3,000*	 Up to 3,500*	 Up to 3000*	 Up to 5,000*	 Up to 11,000*	 Up to 11,000*	 Up to 11,000*	 Up to 11,000*
BEAM SHAPE	 Elliptical	 Circular	 Circular	 Circular	 Rectangular	 Rectangular	 Rectangular	 Circular / Elliptical	 Rectangular	 Rectangular	 Rectangular	 Rectangular	 Rectangular
OPTIC TYPE	 Collimator	 Collimator	 Collimator	 Collimator	 Reflector	 Reflector	 Reflector	 Collimator	 Reflector	 Reflector	 Reflector	 Reflector	 Reflector
TOP BEAM ANGLE	 90°	 60°	 60°	 60°	 90°	 90°	 90°	 20° / 90°	 90°	 90°	 90°	 90°	 90°
SIDE BEAM ANGLE	 20°	 60°	 60°	 60°	 20°	 20°	 20°	 20° / 20°	 20°	 20°	 20°	 20°	 20°
HULL ANGLING	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	 0-50°	N/A	 0-50°
IP RATING (FRONT FACE)													
TEMPORARY REAR SUBMERSION PROTECTION		N/A	N/A	N/A	N/A	N/A	N/A		WITH REAR ENCLOSURE	WITH REAR ENCLOSURE	WITH REAR ENCLOSURE		
RECOMMENDED TRANSOM SPACING	0.5 - 1.2m (2-4')	0.5-1m (2-3')	0.5-1m (2-4')	0.5-1m (2-3')	0.5-1.2m (2-4')	0.5-1.2m (2-4')	0.5-1.2m (2-4')	1 - 1.5m (3-5')	0.5-1.2m (2-4')	0.5-1.2m (2-4')	0.5-1.2m (2-4')	0.5-1.2m (2-4')	0.5-1.2m (2-4')
RECOMMENDED TRANSOM QUANTITY	2-4	2-4	2-4	2-6	2-6	2-6	2-6	2-6	2-6	4+	4+	4+	4+
RECOMMENDED INSTALLATION DEPTH	15-20cm (6-8")	10-20cm (4-8")	10-20cm (4-8")	10-20cm (4-8")	20-25cm (8-10")	20-25cm (8-10")	20-25cm (8-10")	25-30cm (10-12")	25-30cm (10-12")	25-30cm (10-12")	25-30cm (10-12")	25-30cm (10-12")	25-30cm (10-12")
CURRENT @ 12 / 24V DC													
CURRENT @ 110 / 240V AC 50/60 HZ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
APPROX. LIGHT PENETRATION IN PERFECT WATER	Up to 13m (45')	Up to 13m (45')	Up to 22m (72')	Up to 30m (100')	Up to 31m (102')	Up to 25m (82')	Up to 25m (82')	Up to 25m (82')	Up to 25m (82')	Up to 39m (128')	Up to 39m (128')	Up to 39m (128')	Up to 39m (128')
DMX COMPATIBLE	N/A				N/A	N/A		N/A					
FULL COLOUR RGBW	N/A				N/A	N/A		N/A					

*WHITE LIGHT FIXTURE LUMENS