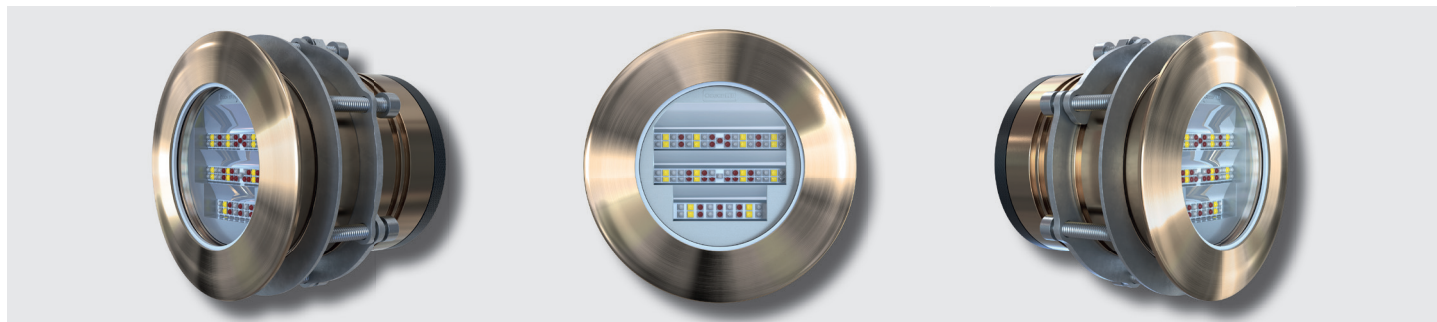


E7 EXPLORE PRODUCT GUIDE

XCHANGEABLE FLUSH MOUNT



KEY FEATURES



11,000*
Fixture Lumens
* Ultra White measurement



90°
Top Beam



20°
Side Beam



10° - 50° Beam
Projection Angle

COLOUR PART#



Dual White/Blue
E7019BW - E7059BW

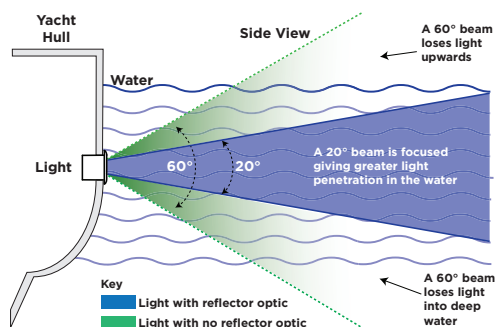


Colours DMX
E7019CD - E7059CD

BENEFITS OF OCEANLED REFLECTOR OPTICS

• Superior Light Distribution Due To Advanced Optics

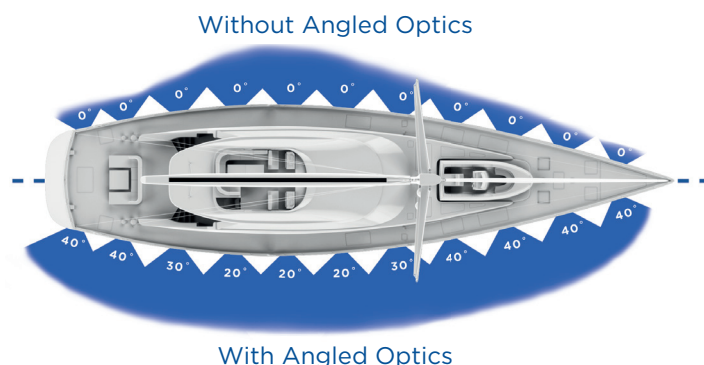
- New generation innovative, efficient reflector optics.
- Focused side beam produces a blade of light under the water that penetrates further.
- All available light is directed with minimal loss.



BENEFITS OF E7 ANGLED OPTICS

• Create A Uniform Lighting Effect Around Your Yacht

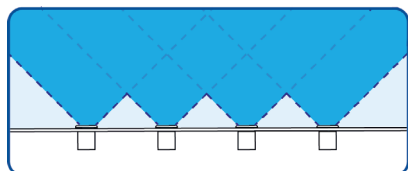
- Choice of Angled optics to counter the hull shape.
- 10°, 20°, 30°, 40° & 50°
- 0° available as compatible E6.



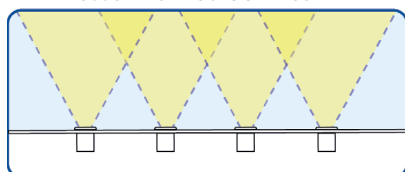
• Defined 90° x 20° Beam

- The defined 90° beam, using advanced reflector optics, when viewed from above reduces the dark areas close to the hull.

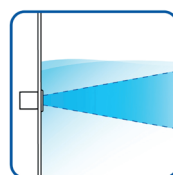
Defined 90° Beam



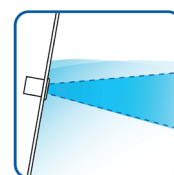
Lesser Defined 60° Beam



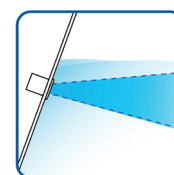
The new Explore E7 allows the light to be angled up to 50°, in 10° increments, to counter the hull, ensuring all the light is delivered where required, producing the best possible, uniform lighting effect; a complete halo of light around the yacht.



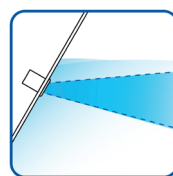
0° (E6)



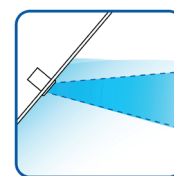
10° (E7)



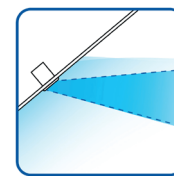
20° (E7)



30° (E7)



40° (E7)



50° (E7)

• Built In Fault Finding

- The Explore E7 lights have a built-in Rear Indicator LED that will confirm that the light is working inside the designed parameters and will give information if one is not, helping to find the root cause for the fault seen.

EXPLORE E7 CHOOSE YOUR LIGHT SETUP

Choose Either Dual Or Colours

LIGHT



OPTION 1

- Explore E7 (Dual)**
- Light Assembly
 - Explore Removal Tool



OPTION 2

- Explore E7 (Colours)**
- Light Assembly
 - Explore Removal Tool



ANGLE



Choose Internal Beam Angling

OPTION 1

- 0°**
- #E6009BW
 - #E6009CD

OPTION 4

- 30°**
- #E7039BW
 - #E7039CD

OPTION 2

- 10°**
- #E7019BW
 - #E7019CD

OPTION 5

- 40°**
- #E7049BW
 - #E7049CD

OPTION 3

- 20°**
- #E7029BW
 - #E7029CD

OPTION 6

- 50°**
- #E7059BW
 - #E7059CD

- Lights ideally should be installed at 300mm below the waterline for the best effect.
- Contact OceanLED to discuss your unique installation requirements.
- For example, certain locations on some hulls may require a higher internal beam angle for the best result.



POWER



Choose either DC or AC Power Kits

OPTION 1

- #019903 DC POWER KIT (1.5m)**
- DC Power Cable
 - Fuse Kit



OPTION 2

- #019904 AC POWER KIT (1.5m)**
- Power Pack
 - AC Power Link Cable



CONTROL



Choose the method of how you control your lights

(Each Controller option comes with a 5m Control Input Cable Kit - Option 1)

OPTION 1

- #012923 Switch / 3rd Party Control Input Kit**
- Control Input Cable
 - Terminator



OPTION 2

- #011712 OceanDMX Control Kit**
- OceanDMX Controller
 - #012923 Control Input Kit



OPTION 3

- #013001 DMX Touch Panel Controller Kit (Colours)**
- DMX Touch Controller
 - #012923 Control Input Kit



OPTION 4

- #013003 DMX Touch Panel Controller Kit (Dual)**
- DMX Touch Controller
 - #012923 Control Input Kit



OPTION 5

- #013002 DMX WiFi Touch Panel Controller Kit (Colours)**
- DMX WiFi Controller
 - #012923 Control Input Kit



OPTION 6

- #013004 DMX WiFi Touch Panel Controller Kit (Dual)**
- DMX WiFi Controller
 - #012923 Control Input Kit



LINK



Select the quantity of Link Cables based on the quantity of lights

OPTION 1

- #012924 Link Cable (3m)**
- Select the quantity required (N.B. 1 cable less than No. of lights)

OPTION 2

- #012925 Link Cable (5m)**
- Select the quantity required (N.B. 1 cable less than No. of lights)

OPTION 3

- #012926 Link Cable (10m)**
- Select the quantity required (N.B. 1 cable less than No. of lights)

OPTION 4

- #012927 Link Cable (15m)**
- Select the quantity required (N.B. 1 cable less than No. of lights)

OPTION 5

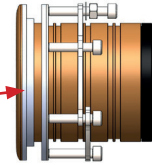
- #012928 Link Cable (20m)**
- Select the quantity required (N.B. 1 cable less than No. of lights)



EXPLORE XFM ACCESSORIES

Isolation Kit

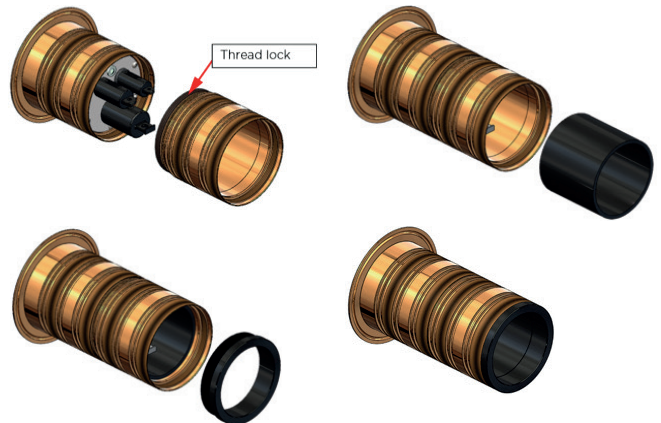
- Isolation Kit (001-500638) must be used if installing the E7 on metal, carbon fibre and wooden hulled yachts.



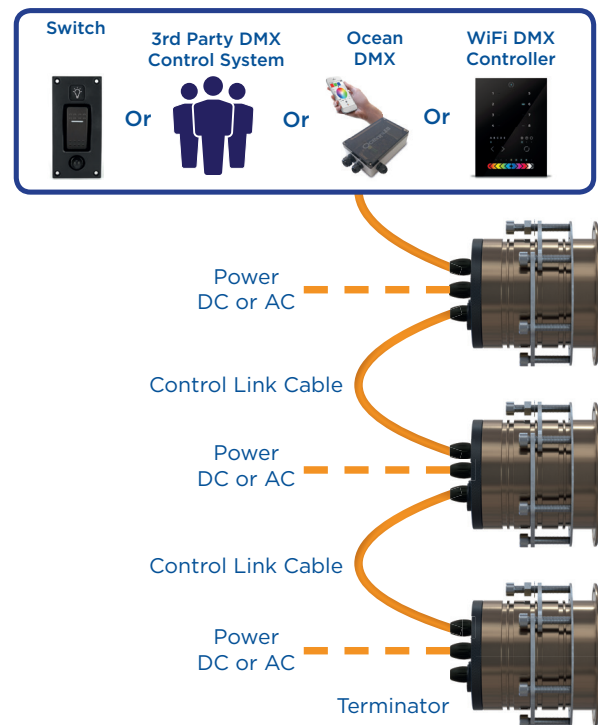
Delrin Sleeve

Extension Kit

- Extension kit is required for hulls thicker than 55mm.



CONTROL OPTIONS SCHEMATIC



OCEANLED CUSTOM PROJECT SUPPORT

OceanLED has an in house dedicated customer service, sales and engineering team on hand to support our Superyacht clients in various stages of the build. With 2D and parametric 3D CAD facilities, OceanLED will follow projects from inception through to launch to ensure the best possible solution.

OCEANLED COMMISSIONING SERVICE

For added personal service and peace of mind, we offer an option to commission your OceanLED lighting system, ensuring the installation and configuration is working correctly and to our satisfaction and qualifies for an extra third year of warranty.