**KEY FEATURES**
- 13,000* Fixture Lumens
- 90° Top Beam
- 20° Side Beam
- 0°-50° Beam Projection Angle

**COLOUR PART#**
- Dual White/Blue
  - E8009BW - E8059BW
- Colours DMX
  - E8009CD - E8059CD

**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 E8 ANGLED OPTICS**
- Create A Uniform Lighting Effect Around Your Yacht
  - Choice of Angled optics to counter the hull shape.
  - 0°, 10°, 20°, 30°, 40° & 50° Beam projection angles
  - Achieved using a 0° cofferdam for simplified installation

Without Angled Reflector Optics

With Angled Reflector Optics
- The new Explore E8 angles the beam up to 50°, while housed in a 0° cofferdam, using highly efficient reflector optics which produce the best possible uniform lighting effect; a complete halo of light around the yacht.

**PRODUCT GUIDE**
www.oceanled.com

OceanLED TPG / Explore Series / E8 / 121119 / v1.9 /
Specifications are subject to change without notice. Trademarks are the property of OceanLED.
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. If interested in upgrading an existing OceanLED F-Series installation to a new Explore E8 Series system, please contact OceanLED Custom Projects Team who will happy advise to advise on the project.

**EXPLORE E8 CHOOSE YOUR LIGHT SETUP**

**LIGHT:** Choose between Dual Colours (MB/UW) or Colours DMX

- **OPTION 1 - Dual**
- **OPTION 2 - Colours**

**COFFERDAM:** Choose between Aluminium or Stainless Steel

- **OPTION 1:** Aluminium
- **OPTION 2:** Stainless Steel

**BEAM ANGLE:** Choose Internal Beam Angling

- **OPTION 1 - 0°**
- **OPTION 2 - 10°**
- **OPTION 3 - 20°**
- **OPTION 4 - 30°**
- **OPTION 5 - 40°**
- **OPTION 6 - 50°**

**POWER:** Choose either AC Power Junction Box or DC Junction Box (1 required for each light)

- **OPTION 1 - AC**
- **OPTION 2 - DC**

**CONTROL:** Choose the method of how you control your lights

- **OPTION 1:** 3rd Party
- **OPTION 2:** Ocean DMX Controller

**CABLE:** Select the required length & quantity of extension cables (From E8 0.3m flying lead connector to junction box)

- **OPTION 1:** 2.5m
- **OPTION 2:** 5m
- **OPTION 3:** 10m
- **OPTION 4:** 15m
- **OPTION 5:** 20m

**CONNECT:** Connect the Junction Boxes to the yacht’s Power and Control Systems

**SUPPLY & INSTALLATION**

- The supply of E8 parts can be customised to suit your project timescales.
- Commonly, we supply the cofferdams first so these can be welded in the hull in the early stages of build.
- The next parts supplied are the first seal kits which are fitted once the cofferdams are in and the area is prepared, clean and ready for lenses.
- The final stages are the supply of cables, junction boxes and light cartridges. This fitting of the light cartridges should be done in conjunction with the Light Placement Chart, if available, to ensure the correct angled light is installed in the correct position.

- When installing the Explore E8 where a tank will be situated, a rear cofferdam should be installed to fully waterproof the rear of the light.

**FITTING EXPLORE E8 REAR COFFERDAM**

**CONTROL OPTIONS SCHEMATIC**

**OCEANLED CUSTOM PROJECT SUPPORT**

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**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.