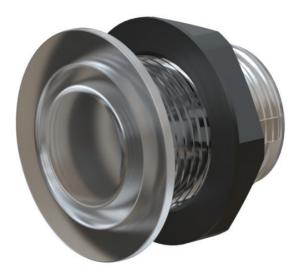


eclipse Courtesy Light CL30 Installation Guide

60-0478 - Courtesy Light - Blue | 60-0479 - Courtesy Light - White | 60-0480 - Courtesy Light - Blue and White

Please read the following pages before attempting installation



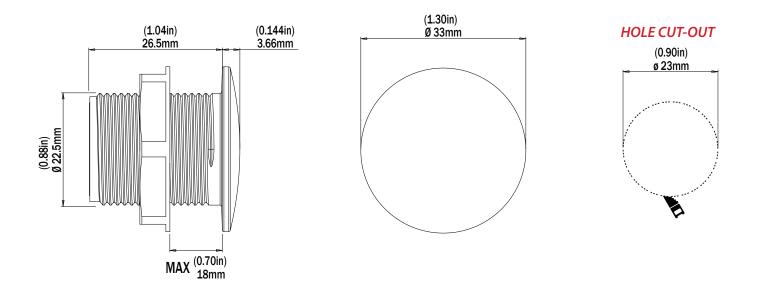
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Before you start...

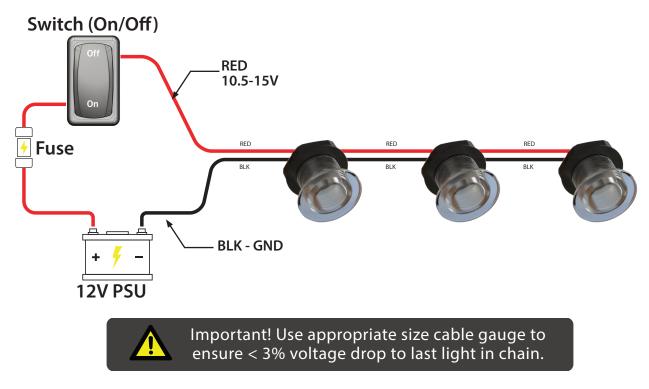
- Always ensure that the vessel's power source and battery are disconnected or isolated prior to installation.
- A qualified professional should carry out both the electrical and mechanical installation.
- The ECLIPSE Courtesy light Is designed to be used in conjunction with a simple On/Off switch or used with the ECLIPSE Command Center. Do not connect to any other 3rd party lighting control products or dimmers.
- The ECLIPSE Courtesy light is fully sealed and can be installed inside or outside, it can be installed in wet areas but is not designed to be permanently submerged in water.
- Choose a location the light must be mounted on a flat not curved surface.
- The ECLIPSE Courtesy light CL30 is designed to work with 12V boats ONLY. It can operate between 10-15Volts DC. Do not connect voltages outside of this range or connect directly to AC voltage.



Basic Dimensions:



Installation Diagram - Single and dual color using On/Off switch



Switch operation

Single Color : Toggle power switch to dim the light, toggle again to pause. Switch Off for 2 seconds to reset to full power

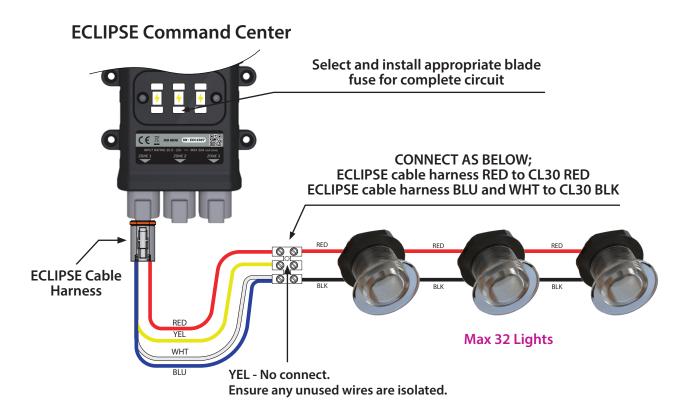
Dual Color: Toggle power switch to change color. Switch Off for 2 seconds to reset all lights to white.

Typical power rating = $\approx 0.5 - 1W$ per light Typical current draw = 0.08A @ 12Volts



Installation Diagram - ECLIPSE Command Center

Note: For full ECLIPSE Command Center control consult ECLIPSE Command Center installation manual.

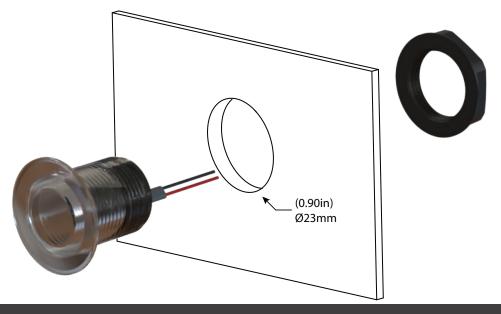


Note : Single color and dual color lights should not be added to the same zone output. Use a separate zone output for each type.



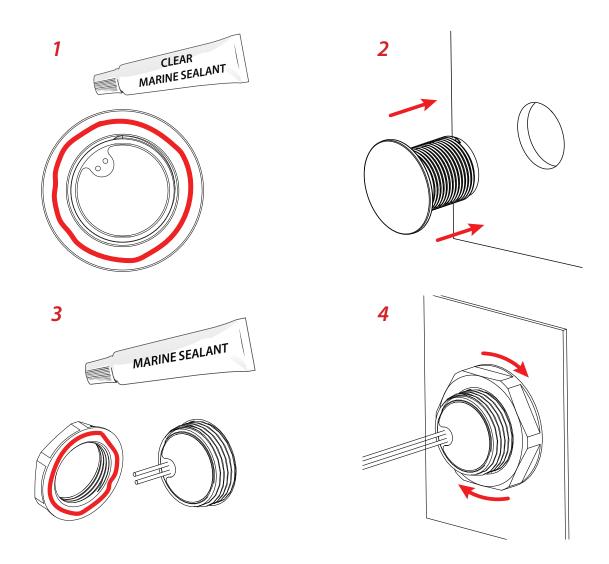
Mechanical Installation:

The body is designed to be fitted through a 1in hole, however, it is always recommended cut the hole smaller than needed and file to the correct size to ensure a snug fit.



Lumishore UK, Unit D12, Upper Fforest Way, Swansea Enterprise Park, Swansea, SA6 8QR |+ 44(0)208 144 1694 | Info@Lumishore.com Lumishore USA 7137 24TH Court East Sarasota, Florida 34234 | (941) 405-3302 | Sales@LumishoreUSA.com **CLEAR** marine sealant should be used between lens and mounting surface, and between the hex nut and rear of the mounting surface. Clean any excess adhesive using a soft cloth and soap and water - **DO NOT USE CHEMICAL CLEANERS**.

LUMISHORE



Warranty

LUMISHORE Ltd warrants the ECLIPSE Courtesy Light CL30 to be free from defects in workmanship and materials for a period of two years, starting from the date of original purchase. Misuse, abuse, improper installation, neglect, improper shipping, damage caused by disasters such as fire, flood, and lightning, installation by unqualified personnel, unauthorized repair or modification will void this warranty. For the avoidance of confusion and doubt, non-compliance with all installation, maintenance and operating instructions in this document constitute non-conformance with warranty terms.

