

## LUX Livewell Light LW25 Installation Guide

Full spectrum color tunable lighting, including cold and warm white light

Please read the following pages before attempting installation



Without Bezel Fitted



With Bezel Fitted

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 LUX Livewell Light is designed to be used in conjunction with the Lumishore LUX Light Module (see diagram below). Do not connect to any other 3rd party lighting control products or dimmers.
- The LUX Livewell Light is fully sealed and can be installed inside, outside or underwater in the livewell tank.
- Choose a location the light must be mounted on a flat not curved surface.
- Note that fitting the Bezel is optional.



## **Basic Dimensions - NO BEZEL:**



**Basic Dimensions - WITH BEZEL:** 





<u>NOTE: The Lumishore LUX Livewell Light LW25 requires connection to the Lumishore LUX Light</u> <u>Module. For full electrical installation and wiring diagrams please refer to the LUX Light Module</u> <u>installation guide.</u>

Power rating = 0.5watts per light Typical current draw = 0.06A @ 12Volt / 0.03A @24Volt

## **Mechanical Installation:**

Using a hole saw cut a 1in hole, always cut the hole smaller than needed and file to the correct size to ensure a snug fit.



When fitting the lens ensure *CLEAR* marine sealant is used around the back face of the body as shown below. Fit lens into the housing. Clean any excess adhesive using a soft cloth and soap and water - *DO NOT USE CHEMICAL CLEANERS*.





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If the supplied bezel is to be fitted ensure **CLEAR** marine sealant is used behind the bezel. Clean any excess adhesive using a soft cloth and soap and water - **DO NOT USE CHEMICAL CLEANERS**.



## Warranty

LUMISHORE Ltd warrants its lighting systems and associated lights and accessories to be free from defects in workmanship for a period of three years, starting from the date of original purchase. Should your lighting system have a problem during this period, please contact your dealer, boat manufacturer or broker as soon as you become aware of the defect.

Misuse, abuse, improper installation, neglect, improper shipping, damage caused by disasters (e.g. fire, flood, storm and lightning), installation by unqualified personnel, unauthorized repair or modification or non-approved installations will void this warranty. For the avoidance of confusion and doubt, non compliance with all installation guidelines, maintenance and operating instructions in this document constitute non conformance with warranty terms.

Full warranty details including exclusions are available at www.Lumishore.com.

The LUX Light Control Module is designed to work with Lumishore LUX lighting products ONLY, do not use with other light brands, this will invalidate the warranty.

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