

SEALED FYR1

DESCRIPTION:

SEA LED® is Cantalupi Lighting LED underwater lights series. SEA LED® FYR2 boat LED light brings millions of colors into your life. Every color can be selected to best suit your personal taste or to maximize the effect in the water in every condition. Colors can be controlled via any devices with a color palette through a third party interface. The most advanced LEDs can combine up to 16 million shades of colors for a wonderful effect in the water. Passivation treatment for the front trim ring mounted below the water line. The colour mixing is managed through an external driver.*

S. STEEL ORDER CODE: 90SEALEFYR1SS
ALUMINUM ORDER CODE: 90SEALEFYR1AAN

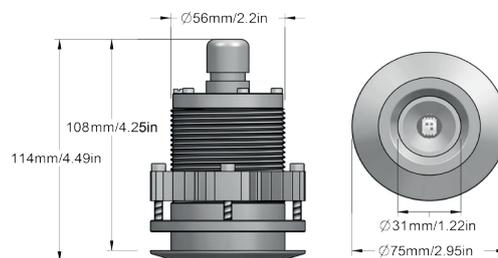
LIGHT TECHNICAL DATA:

Power: 10 W
Vf : Red (2.6) Green (3.6) Blue (3.63) White (3.5)
If : 700mA
LED Colour: RGB+W
Beam angle: 28°
Also available in Aluminum
*Optional: Driver Supply to be selected according to domestic system on board.

Note: data referred to the working lamp out of water, and all channels switched on.

CHARACTERISTICS:

Width dimensions:	Ø 75 mm / 2.95 in
Height dimensions:	114 mm / 4.49 in
Recessed hole:	56 mm / 2.2 in
S.S. Weight:	0,95 Kg / 2.09 Lbs
AL. Weight:	0,35 Kg / 0.77 Lbs
Body material:	AISI 316L S. Steel / Aluminum 6082
Frame material:	AISI 316L S. Steel / Aluminum 6082
Heatsink:	Aluminum 6082
Protective glass:	Tempered Clear Glass



LIGHT POSITIONING:

In order to create the best lighting effect around the yacht, we will provide advice about quantity, depth of fixture and spacing between each SEA LED®. The effect in the water can vary from straight spears of light to a nice and relaxing halo around the hull simply positioning the lights at the desired distance one from the other. As a general rule we recommend placing the lights at a maximum distance of 4mt one from the other.

