

SEALED FY1

DESCRIPTION:

SEA LED® is Cantalupi Lighting LED underwater lights series. SEA LED® FY1 boat LED light is a very low profile built in stainless steel AISI 316L, flush mount, specifically designed for every kind of hull.

Passivation treatment for the front trim ring mounted below the water line. All these submersible marine lights are serviceable from the yacht for a quick and easy inspection of the light body.

SEA LED® FY1 underwater light is very powerful and creates a beautiful halo effect around the boat. High efficiency light is the result of the design of the reflector and the guaranteed quality of each LED.

STAINLESS STEEL ORDER CODE: 90SEALEFY1SS
ALUMINUM ORDER CODE: 90SEALEFY1AAN

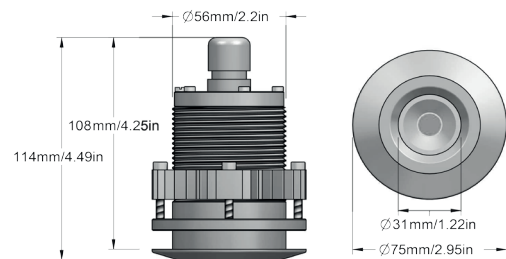
LIGHT TECHNICAL DATA:

Power: 13 W
Lumens: 1100
Power Supply: 24 V DC
Current / Amp draw: 0,6 A @ 24 V DC
Color Temperature: 5.000 K
Beam angle: 28°
Optional Power Supply: 110 - 220 V AC
Also available in Aluminum.

Note: data referred to the working lamp out of water.

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:	1,25 Kg / 2.75 Lbs
AL. Weight:	0,53 Kg / 1.17 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.

