

# SEALED FYR3 R G B W

## DESCRIPTION:

SEA LED® is Cantalupi Lighting LED underwater lights series. SEA LED® FYR3 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.

S. STEEL ORDER CODE: 90SEALEFYR3SSTY (MODBUS)  
S. STEEL ORDER CODE: 90SEALEFYRD3SSTY (DMX)  
ALUMINUM ORDER CODE: 90SEALEFYR3AANTY (MODBUS)  
ALUMINUM ORDER CODE: 90SEALEFYRD3AANTY (DMX)

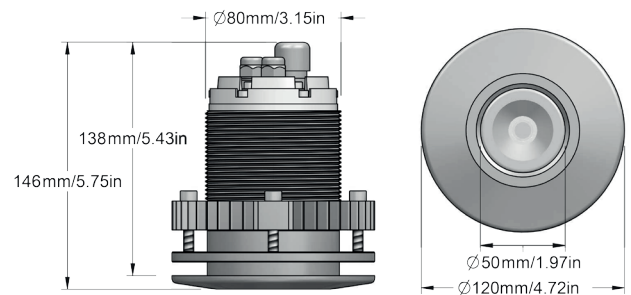
## LIGHT TECHNICAL DATA:

Power: 27 W  
Power Supply: 24 V DC  
Current / Amp draw: 1,2 A @ 24 V DC  
LED Colour: RGB+W  
Beam angle: 41°  
Optional Power Supply: 110 - 220 V AC  
Also available in Aluminum

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

## CHARACTERISTICS:

Width dimensions: Ø 120 mm / 4.72 in  
Height dimensions: 146 mm / 5.75 in  
Recessed hole: 80 mm / 3.15 in  
S.S. Weight: 3,34 Kg / 7.36 Lbs  
AL. Weight: 1,6 Kg / 3.52 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.

