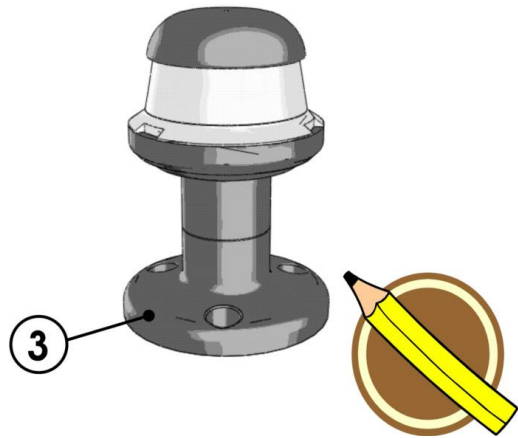


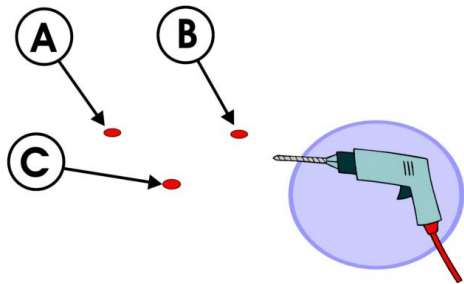
Instructions

STEP1



Use the base (N°3) to locate the drilling points on the craft.

STEP2



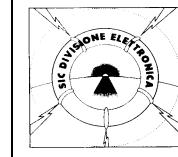
Make three holes ϕ 3 mm (Position A, B and C) and a hole ϕ 4 mm (position D)

Posizionamento

STEP3



Insert the cable, make the electrical connection (brown cable to the positive terminal and blue cable to the negative terminal) and fix the light by the screw (N°5) supplied together with the assembly kit.



LED NAVIGATION LIGHTS

ORIONIS β Anchor Lights 360°

Navigation Lights for boats having length inferior or equal to 20mt
EPLF0001

RINA TYPE APPROVAL CERTIFICATE No. ELE453105CS

INSTALLER'S OPERATING MANUAL

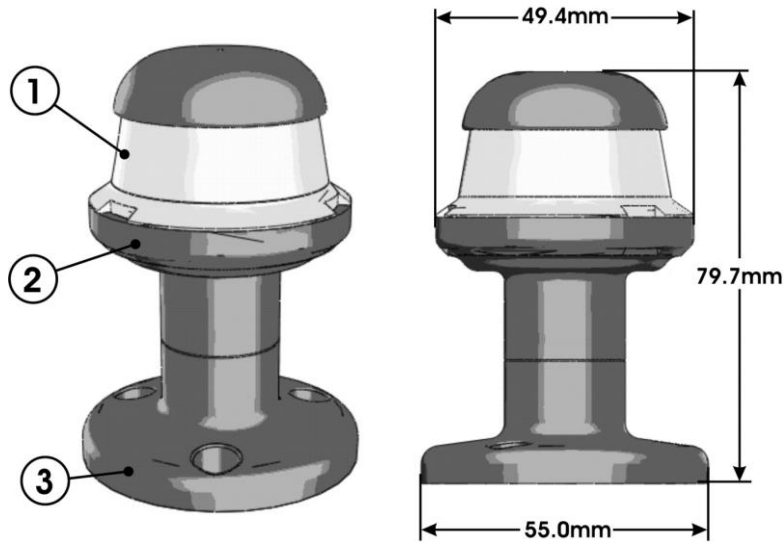
SIC DIVISIONE ELETTRONICA srl

WWW.SIC-DIVISIONE-ELETTRONICA.IT
LECCE - ITALY

Description:

Navigation lights for pleasure boats with length $L < 20$ meters and approved in accordance with international standards on prevention of collisions in the sea **COLREG 1972**

Anchor Lights 360°

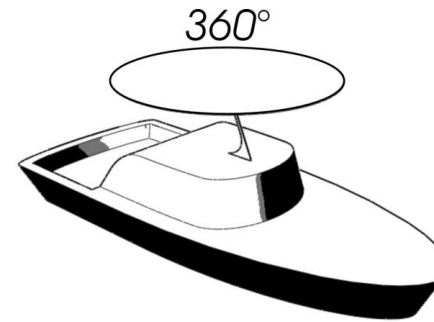


Positive (+) : Brown cable
Negative (-): Blue cable

Technical Characteristics

1. polycarbonate transparent dome
 2. Body of the light
 3. Base
 4. Supply cable 2 x 22AWG
 5. Screw TC 4.2X25 A4
- Field of application: boats < 20m
 - Visibility arc: 360°
 - Input voltage: 9-30Vcc
 - Luminous source: power white LED 2.5 W
 - Protected against polarity inversion and spike
 - Equipped with supply cable
 - Maximum absorbed power: 3.5W
 - Impact resistant
 - Mechanical protection standard: IP56
 - Average life of the LED: 10.000 hours
 - Easy to install

Placement and installation of the Navigation Lights



- The navigation lights shall be visible in the normal conditions of use
- The navigations lights shall not be obscured by any fixed structures or by any optional equipment in the normal conditions of use.
- The navigation lights shall be installed in a way not to be a nuisance to the eyes of the operator
- The navigation lights shall be installed in a way to ensure that the light appears in the required visibility arc and that is compliant with the required vertical separation and the placement requirements when the craft is in a static floating position.
- The navigation lights shall be electrically connected to only one switch that operates all of the navigation lights together. Another switch used as a commutator shall switch on only the anchor light (360°).
- The navigation lights shall be assembled in a way to reduce to the minimum any damages caused by contacts with other objects in normal conditions of use