## **IMPORTANT**

Supernova navigation lights are intended for use on vessels up to 12 metres in length. They comply with CE generic EMC standards and are waterproof to IP65 and IP67. There is no specific EU standard for LED navigation lights. Supernova lights do not have any national approvals.

## Supernova Combi Tricolour Anchor

Supernova lights use high efficiency LEDs ensuring long life and low power consumption. A tough polycarbonate shell protects Supernova from the elements while a Gore-Tex membrane vent ensures equalization of pressure on the seals.



Supernova Combi

A simple two wire connection powers the Combi. Connecting the red wire to positive and the black wire to negative will illuminate the tricolour light. Reversing the connections will illuminate the anchor light. A toggle switch is supplied with the Combi light to facilitate the supply reversal.



Supernova Tricolour

## **Technical Specifications**

- Supply voltage 10 to 20 volts (For full brightness)
- Supply current 200 mA @ 12 volts (Typically 90% less than equivalent incandescent lamps)
- Night time visibility 2 nautical miles minimum (25 degrees above and below the centerline)
- Waterproofness IP65 (Water jets), IP67 (Submersion)
- Dimensions Tricolour/Anchor
  91 mm diameter x 113 mm Height (including mounting)
- Dimensions Combi
  91 mm diameter x 133 mm Height (including mounting)

## Configuration

Anchor light version - 360 degrees white tri-colour version - 112.5 degrees red, 112.5 degrees green, 135 degrees white



Toggle switch



Supernova Anchor