

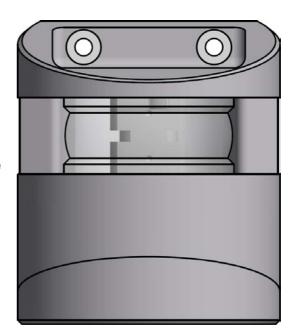
300-037 - 5NM 225° WHITE MASTHEAD LIGHT

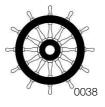
The LED light consists of a cluster of LEDs that produces light in the specified angle.

The precision machined 6082 aluminium housing with a hard coated anodized surface makes the light a rugged and durable housing for the LEDs and electronics contained within, and the polished PMMA lens delivers a clear light with colour ranging that is well within the standard for maritime use.

Lastly all the interior is completely filled with a special potting resin making it water- and vibration proof before each light is subjected to final testing for no less than 16 hours of continuous operation bringing the total test period beyond 24 hours.

Lopolight products are covered by a 5-year limited warranty. This warranty covers direct exchange of the malfunctioning product and is given under the assumption that the lights have been operated within the specifications of lights.







Technical specifications

Vessel size: 20m - 50m (65' - 164')

Visibility: >5 nautical miles

Intensity: >52 cd Mounting: Vertical

Operating voltage: 22 - 32 V DC

Number of LEDs: 3 Light colour: White

Operating temperature: -25°C to +55°C

IP Rating: IP68

Power consumption; 7 Watt; Current @ 24 VDC: 0,3A

Connection: 1 cable consisting of 2 x 0,5 mm² leads, a screen and insulation.

• Red lead = Power

Black lead = GND

Approvals: COLREG72 / EN14744 / IEC 60945 / USCG / UL1104

Dimensions: See drawing

Weight: 0,96kg

Included in the package:

- 1 Navigation light, pre-cabled with 1,5m marine grade cable
- Installation instructions

