

**400-124**  
**250cd 30° WHITE DECK/INTERIOR LIGHT**  
**SURFACE FRONT/THROUGH MOUNTED**

The deck light consists of 39 LEDs positioned in a circle producing light downwards in a 30° cone.

The precision machined 6082 aluminium housing with an anodized surface makes the light a rugged and durable housing for the LEDs and electronics contained within.

The interior is filled with a special potting resin making it water- and vibration proof.

Produced in our in-house manufacturing facility to meet and exceed exacting standards, under a quality management system continuously surveyed by Lloyds Register Quality Assurance.

Each light is subjected to final testing for a minimum of 16 hours of continuous operation bringing the total test time beyond 24 hours.

This light is in complies to the following standards:

- IEC 60945



Technical specifications

Intensity: 250 cd (Comparable to a 17W incandescent light)

Power consumption: 2,5 Watt; Current @ 12 VDC: 0,21A – Current @ 24 VDC: 0,10A

Operating voltage: 10 - 32 V DC

Number of LEDs: 40

Light colour: **White**

Operating temperature: -25°C to +55°C

IP rating: IP67

Mounting: Surface (Ø5,4mm through hole or 3 x 4mm threads or rear side).

Connection: 3 x 0,5 mm<sup>2</sup> leads and insulation.

- Red lead = Power
- Black lead = GND
- Blue lead = PWM dimmer

Dimensions: See drawing

Weight: 0,2kg

Warranty:

Lopolight products are covered by a 5-year limited warranty.

Warranty conditions can be found on [www.lopolight.com/Service](http://www.lopolight.com/Service)

Included in package:

- 1 pc. deck/interior light, pre-cabled with 3x0.5mm<sup>2</sup> leads.
- Installation instructions

## Ordering information

Cable/lead length	Silver	Black
250mm leads	400-124	400-124-B
1m cable	400-124 1M	400-124-B 1M

## Accessories

Description	Part number
Dimmer (PWM)	400-126