

**400-122**  
**170/25cd 30° WHITE/RED DECK/INTERIOR LIGHT**  
**FLUSH MOUNTED**

The deck light consists of LEDs positioned in a circle producing light downwards.

Dimmable when used with the Lopolight PWM dimmer pack.

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 complies to the following standards:

- IEC 60945



## Technical specifications

Intensity:

170cd @ White light

25cd @ Red light

Power consumption:

2,1 Watt (White); Current @ 12 VDC: 0,175A – Current @ 24 VDC: 0,087A

0,3 Watt (Red); Current @ 12 VDC: 0,25A – Current @ 24 VDC: 0,0125A

Operating voltage: 10 - 32 V DC

Number of LEDs: 40

Light colour: **White/Red**

Operating temperature: -25°C to +55°C

IP rating: IP67

Mounting: Flush (glue with appropriate bonding)

Connection: 4 x 0,5 mm<sup>2</sup> leads and insulation.

- Red lead = Power - White LEDs
- Black lead = GND
- White lead = Power - Red LEDs
- 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 4x0.5mm<sup>2</sup> leads.
- Installation instructions

## Ordering information

Cable/lead length	Silver	Black
250mm leads	400-122	400-122-B

## Accessories

Description	Part number
Dimmer (PWM)	400-126