

# TRANBERG® LIGHTING

TEF 2440 LED Luminaire

Safe Area



Tranberg luminaires are all designed for use in rough environments. It is policy of Tranberg to provide products and services that meet the highest standards of quality in the industry and the performance needs and expectations of our customers.

The design of Tranberg luminaires is based on many years of experience and extensive research in the field of professional Marine lighting.

Carefully selected materials are used to ensure maximum performance, low maintenance and a long trouble free life.

## Application

- Deck lighting
- Walkway lighting
- General applications
- Direct replacement for PLC and incandescent light sources

## Features and benefits

- Rugged construction
- Easy to install
- Maintenance free
- Long life time
- Low power consumption
- Low temperature operation
- Resistant to vibrations

## Approvals and certificates

N/A



## Technical Data

|                        |  |
|------------------------|--|
| Material:              | Powder coated acid proof stainless steel, anodized seawater resistant aluminium, tempered glass dome. Polyamid glands and plugs. |
| Input voltage:         | 100-230V AC, 50/60Hz   |
| Light Source:          | White LED  |
| Light output:          | 1250lm, 5000K, 70 CRI  |
| Power consumption:     | 11.0 W, PF > 0.9   |
| Life expectancy:       | 50,000 hours (L70)   |
| Cable entries:         | 2x Ø25mm. Delivered with one M25 Ø11-20,1 mm cable gland and one M25 stopping plug.  |
| Operating temperature: | -40° to +45°C  |
| Ingress protection:    | IP66/67  |
| Weight w/ package:     | 2.1 kg   |

TRANBERG **STAHL**

THE STRONGEST LINK.

## R. STAHL TRANBERG AS

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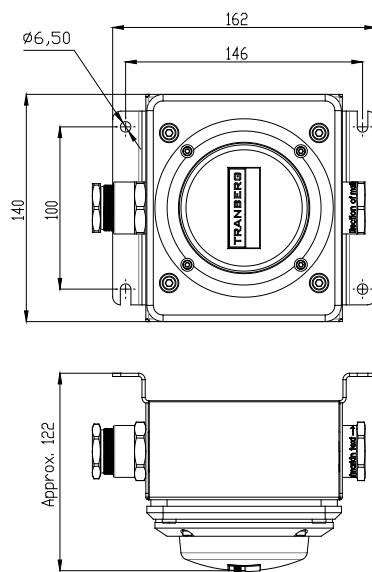
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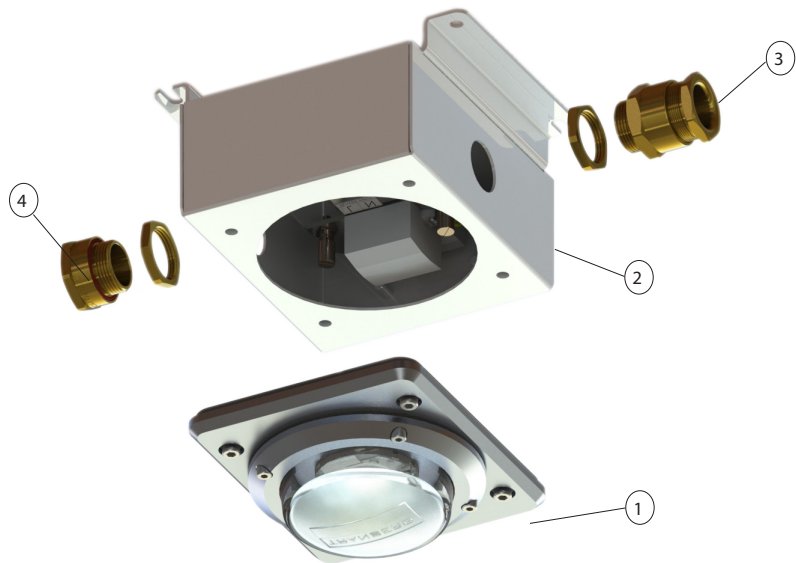
| Description                                   | Part No. |
|---|----------|
| TEF2440 LED White 1250lm 100-230V AC, 50/60Hz | 2440 400 |

| Pos no | Spare Parts  | Part No.  |
|--------|--|-----------|
| 1      | Lamp top. Complete top with LED and glass dome         | 5691      |
| 5      | Lamp box with LED driver 230V                          | 5692      |
| 2      | LED Driver LPC-20-350 , 100-230V AC                    | 5089 0047 |
| 3*     | Cable Gland, M25, Ø11, 0-20, 1mm, Brass, with lock nut | 622 2502  |
| 3*     | Stopping plug, M25, Brass, with lock nut               | 650 2502  |
| 4      | Glass Dome, including gasket                           | 5693      |

## Dimensions



240A109507



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