

# TRANBERG® LIGHTING

TEF 2438N Luminaire

Safe Area



Tranberg luminaires are all designed for use in rough environments. It is the 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
- Signal Lighting / Suez Light
- Obstacle Marking
- Safe Area
- General Lighting
- Outdoor / Indoor

## Features and benefits

- Rugged and Low Profile
- Easy to Install and Maintain
- Proven Ingress Protection
- Resistant to Vibrations
- Delivered for Surface Mounting

## Approvals and certificates

NA



## Technical Data

|   |  |
|---|--|
| Material:                                   | Cast Copper Alloy<br>Globe: Polycarbonate (LEXAN 953A)   |
| Input voltage:                              | 230/240V AC 50/60Hz  |
| Light output:<br>(w/ 40W Incandescent lamp) | Clear: Min. 30cd, Yellow/Amber: Min. 30cd,<br>Blue: Min. 5cd, Red: Min. 10cd, Green: Min. 10cd |
| Light Source:                               | Incandescent / Compact Fluorescent   |
| Lamp Holder:                                | E27  |
| Power consumption:                          | Max 40W  |
| Ingress protection:                         | IP56   |
| Weight:                                     | 1,8 kg   |
| Mounting:                                   | On Plane Surface   |
| Cable entries:                              | 1x Cable Gland M20 (Ø5.0-9.0/8.5-14.0mm)   |
| Operating temperature:                      | -52° to +45°C (Note: Light source selected can limit temperature span)                         |

TRANBERG **STAHL**

THE STRONGEST LINK.

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| Description                                    | Part No. | Spare Parts                       | Weight  | Part No.  |
|--|----------|-----------------------------------|---------|-----------|
| Signal light, white incandescent               | 2438 501 | Globe White, Polycarbonate        | 0,18 kg | 5044 0018 |
| Signal light, green incandescent               | 2438 601 | Globe Green, Polycarbonate        | 0,18 kg | 5044 1006 |
| Signal light, red incandescent                 | 2438 701 | Globe Red, Polycarbonate          | 0,18 kg | 5044 2006 |
| Signal light, blue incandescent                | 2438 801 | Globe Yellow, Polycarbonate       | 0,18 kg | 5044 3004 |
| Signal light, yellow incandescent              | 2438 901 | Globe Blue, Polycarbonate         | 0,18 kg | 5044 4004 |
| Signal light, yellow amber incandescent        | 2438 951 | Globe Yellow Amber, Polycarbonate | 0,18 kg | 5044 6001 |
| Signal light, white compact fluorescent        | 2438 502 | Gasket Silicone Rubber            | 0,01 kg | 5001 0021 |
| Signal light, green compact fluorescent        | 2438 602 | Lamp Holder E27                   | 0,17 kg | 5087 0011 |
| Signal light, red compact fluorescent          | 2438 702 | Guard                             |         | 2000 037  |
| Signal light, blue compact fluorescent         | 2438 802 | Cable Gland M20                   | 0,05 kg | 7045 043  |
| Signal light, yellow compact fluorescent       | 2438 902 | Stopping Plug M20                 | 0,01 kg | 7947 001  |
| Signal light, yellow amber compact fluorescent | 2438 952 |                                   |         |           |

## Dimensions

Plane surface mounted

