

TRANBERG® LIGHTING

TEF 2440 LED Obstruction Light Low Intensity, Type B

Safe Area



Tranberg luminaires are all designed for use in rough environments. 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 and components are used to ensure maximum performance, low maintenance and a long trouble free life.

The luminaire consist of five powerful light emitting diodes (LEDs), mounted on a machined aluminium base. The LED driver is placed in the lamp bottom along with terminals.

Application

- Aircraft obstruction light
- Cranes
- Marker / warning light

Features and benefits

- Rugged construction
- Complies with : ICAO Annex 14 Vol. 1 Ch. 6 Low Intensity Type B
- Low maintenance
- Low power consumption
- Resistant to vibrations
- Long lifetime expectancy
- Integrated breather / drain plug

Approvals and certificates

N/A



Technical Data

Material:	Acid proof stainless steel powder coated RAL9010 Globe: Polycarbonate, red
Input voltage:	230 VAC 50/60Hz 24 VAC/VDC
Light output:	>32cd. (According to ICAO Annex 14 Vol. 1 Ch. 6 Low Intensity Type B)
Power consumption:	Max. 10W
Life length, light source:	Min. 50,000 working hours
Cable entries:	2 x Ø25 mm Delivered with 2 x E204/622 M25/D kit, brass Cable diameter: 11,0-15,0 mm 15,0-20,1 mm
Operating temperature:	-30° to +45°C
Ingress protection:	IP66
Weight w/ package:	2.0 kg

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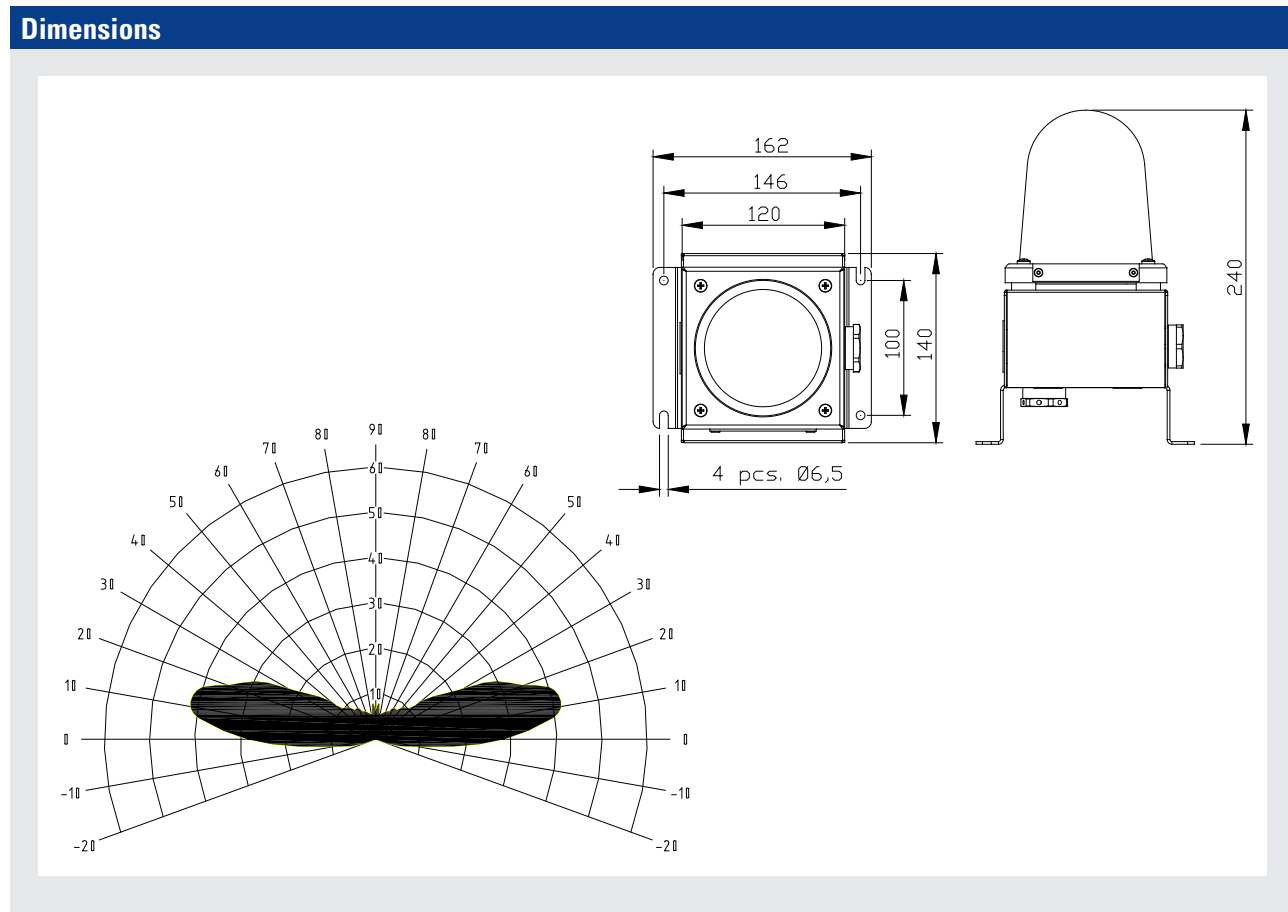
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Description	Part No.
TEF2440 Luminaire red omni - directional 32cd. 230 VAC 50/60Hz	2440 160
TEF2440 Luminaire red omni - directional 32cd. 24 VAC/VDC	2440 162

Spare Parts	Part No.
Red globe with LED's, without gasket	4417
Silicon gasket for globe	5001 0021
Globe retainer ring	4249
LED driver, 230V	5086 0079
LED driver, 24V	4399
Terminal block	5028 0008
Cable Gland Exe E204/622 M25/D kit 11,0-20,1 mm/9mm Brass	622 2502
Stopping plug Exe M25 w/lock nut	650 2502



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