



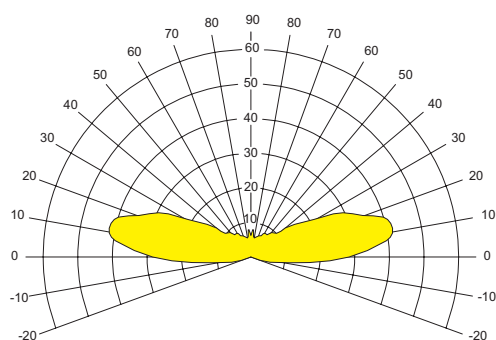
- Rugged construction
- Complies with: ICAO Annex 14 Vol. 1 Ch. 6 Low Intensity Type B
- Low maintenance
- Low power consumption
- Resistant to vibrations
- Long lifetime expectancy
- Integrated drain plug

E6

## WebCode T2440B

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.

Selection Table				
Product Description		Obstruction light		
Rated operational voltage AC		Product Type	Art. No.	Weight kg
24 V		TEF2440162	170638	
110 – 230 V		TEF2440160	170636	
Technical Data				
Electrical Data				
Power		10 W		
Ambient Conditions				
Ambient temperature		-30 °C ... +45 °C		
Lighting Data				
Effective luminous intensity		32 cd		
Mechanical Data				
Degree of protection (IP)		IP66		
Enclosure material		Stainless steel, powder-coated, Acid-resistant		
Components				
Cable glands and entries		1 x M25 x 1.5		
Drilled holes		2 x M25		
Stopping plugs		1 x M25 x 1.5		



Luminous intensity distribution

## Accessories

Figure	Description	Art. No.	Weight kg
<b>Cable gland</b>			
	M25 Ø 11 ... 15 / 15 ... 20 mm TEF6222502	241042	–
<b>Stopping plug</b>			
	Exe M25 with lock nut TEF6502502	259505	–

## Spare Parts

Figure	Description	Art. No.	Weight kg
<b>Gasket</b>			
	Silicon gasket for globe TEF50010021	165844	0.070
<b>Globe</b>			
	with red LEDs, without gasket TEF4417	170639	0.750
<b>Globe retainer ring</b>			
	Globe retainer ring TEF4249	241038	–
<b>LED Driver</b>			
	24 V TEF4399	165831	0.150
	110 – 230 V TEF50890047	302226	–
<b>Terminal block</b>			
	Terminal block TEF50280008	241039	–

Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations

E6

