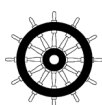


# TRANBERG® COMPACT NAVIGATION LIGHT

TEF 2890 LED Navigation Lights

Safe Area



The Tranberg Compact Navigation Lights are highly effective and energy efficient, providing optimised performance on a small footprint, and delivering a sustainable, high quality and cost effective lighting solution.

Due to its high quality material (state of the art glass and anodized aluminium) it is a highly robust navigation light, enduring harsh weather. In addition it comes with ease of installation (10m flying lead), saving installation time and cable expenses. Extended heating module is available for arctic conditions.

The Tranberg Compact Navigation Light is part of an integrated portfolio of lighting solutions with easy upgrades, access to Tranberg's Commander System for smart operations, and ability to integrate with bridge system.

## Application

- Compact navigation light for ships.

## Features and benefits

- 100 000 hour life time
- Ease of installation
- Sealed and Maintenance free
- Compact design - low weight
- IP 68
- Easily cleaned with water
- Junction-box free, 10meters flying lead



## Approvals and certificates

DNV MED 0098

## Technical Data

Material:	Anodized aluminium, Stainless steel (AISI316), Borosilicate glass
Input voltage:	24 VDC
Power consumption:	1W - 10W
Ingress protection:	IP68
Weight:	450g - 520g
Visibility:	3nm - 6nm
Cable entries:	10m flying lead
Operating temperature:	-50° to +55°C
Light Source:	High power LED
Manufacturer:	K2W Lights Maritim, Germany

TRANBERG STAHL

THE STRONGEST LINK.

## R. STAHL TRANBERG AS

Main office | Strandsvingen 6 | N-4032 Stavanger, Norway | T +47 51 57 89 00 | E info.no-st@r-stahl.com | stahl-tranberg.com  
Oslo office | Luhrtoppen 2 | N-1470 Lørenskog, Norway | T +47 24 08 44 10 | E info.no-os@r-stahl.com | stahl-tranberg.com

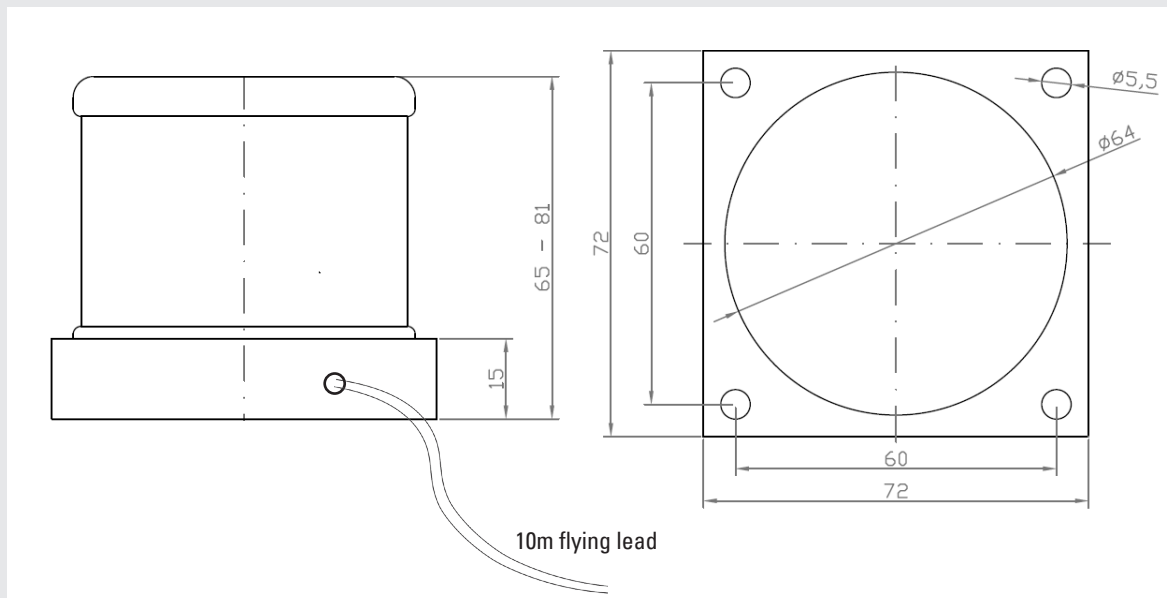
# TRANBERG® COMPACT NAVIGATION LIGHT

TEF 2890 LED Navigation Lights

Safe Area

Description	Part No. Simplex	Part No. Duplex
Masthead, 225°, White	2890 000	2890 001
Starboard, 112,5°, Green	2890 100	2890 101
Port, 112,5°, Red	2890 200	2890 201
Stern, 135°, White	2890 300	2890 301
Towing, 135°, Yellow	2890 400	2890 401
All-round, 360°, White	2890 500	2890 501
All-round, 360°, Green	2890 600	2890 601
All-round, 360°, Red	2890 700	2890 701
All-round, 360°, Yellow	2890 800	2890 801
All-round, 360°, Blue	2890 900	2890 901
Half-round screened, 180°, White	2890 510	2890 511
Half-round screened, 180°, Green	2890 610	2890 611
Half-round screened, 180°, Red	2890 710	2890 711
Morse / Manoeuvre, 360°, White	2890 550	N/A
Flashing Green, 180 Flashes/min	2890 650	N/A
Flashing Red, 120 Flashes/min	2890 750	N/A
Accessory: Heating Base	2890 999	2890 999

## Dimensions



R. STAHL TRANBERG AS

Main office | Strandsvingen 6 | N-4032 Stavanger, Norway | T +47 51 57 89 00 | E info.no-st@r-stahl.com | stahl-tranberg.com

Oslo office | Luhrtoppen 2 | N-1470 Lørenskog, Norway | T +47 24 08 44 10 | E info.no-os@r-stahl.com | stahl-tranberg.com