

TRANBERG® BLUELINE SERIES

- Setting the standard for Marine Lighting



TRANBERG

STAHL

THE STRONGEST LINK.

TRANBERG® BlueLine Lighting Series represents highest standards in quality, cost-effective marine lighting for today's modern ships and delivers reduced CAPEX/OPEX through easy installation and no maintenance.

TRANBERG® BlueLine Series

The TRANBERG® BlueLine Series, which consists of navigation lights, searchlights, floodlights and deck lights for all kinds of vessels, has been designed to provide marine operators with a world class quality standard in marine lighting.

The series provides the very latest safety, sustainability and connectivity standards required for today's modern ship designs, including autonomous ships. The searchlight is not included in this brochure as it is still in the design phase.

TRANBERG® BlueLine Navigation Light



Our new LED navigation light with leading optical and LED driver solutions. No maintenance is obtained through a simplified plug and play, modular design for ease of installation, and unmatched availability self-monitoring capabilities. Reducing CAPEX and OPEX, while increasing safety.

- Seawater resistant aluminium and glass
- Light output according to international regulations
- 24V DC – 2-22W (Depending on model)
- Ø130 x 140(Simplex)/183(Duplex)
- Designed for 100 000 hours lifetime (each light source)
- Simplex 2,0 kg & Duplex 2,5 kg.
- DNV- GL MED approval
- Patent pending

TRANBERG® BlueLine Floodlight



The highest quality, sustainable materials including seawater resistant aluminium and glass front. COB LED's from well-known manufacturers. High efficiency, and high light output. More floodlight innovations will be coming to the market in the near future.

- Cast seawater resistant aluminium, glass front
- 100 to 240V AC – 200/300W
- 20 000lm or 30 000lm
- 470x320x150mm
- 21,5 kg

TRANBERG® BlueLine Series

The latest innovations in LED-based marine lighting within the TRANBERG® BlueLine Series ensures easy installation, a small footprint (light weight design), no maintenance, and compatibility with existing infrastructure.

TRANBERG® BlueLine Decklight



Specially designed for LED with focus on thermal management, to obtain a market leading "Lumen per size" figure without compromising the life-span of the LED's. No maintenance such as replacing fluorescent tubes etc. A slender design with narrow glass ensures excellent resistance to heavy seas, wash-down etc. Adjustable mounting brackets.

Other versions will be made available.

- Extruded seawater resistant aluminium
- 2500 lm 25W & 5000 lm 50W versions
- 100-240V AC - 25-50W
- 694x120x72mm (25W version)
& 1026x120x72mm (50W version)
- Approx. 3.6 kg for 25W version &
Approx. 5.3 kg for 50W version

ABOUT US

Founded in 1901 as TRANBERG, R.STAHL TRANBERG is a leading provider of marine applications, explosion protection and system safety. As well as the TRANBERG® BlueLine Lighting Series, R. STAHL TRANBERG also manufactures and delivers a complete helideck lighting package, heat-tracing and anti-icing /de-icing equipment, and electro-mechanical products.

All products for hazardous areas are certified according to international quality standards, such as ATEX, IECEx and NEC.

Headquartered in Stavanger, R.STAHL TRANBERG is part of R.STAHL GROUP, which is based in Waldenburg, Germany, and has subsidiaries in 23 countries, seven production sites and branches in over 50 locations worldwide.

R. STAHL TRANBERG CARES

Caring for our customers and their challenges is a fundamental part of our philosophy and what we do. Partner with us and you can be sure of:

- C**apex optimized
- A**vailability enhanced
- R**emotely controlled
- E**nvironmentally committed
- S**afety focused



TRANBERG

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