

TRANBERG® BlueLine Floodlight

TEF 2581 LED 5000 /10 000 lm

For Area Lighting on Smaller Vessels



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

Application

- Area lighting for ships, such as deck areas, rescue zones, walkways, crane booms, derricks etc.
- Lighting of docks, fishing gear and any other area or equipment located onboard or near the ship (20 meter distance).
- Mainly to be used to illuminate smaller areas and /or smaller ships.
- Suitable for harsh environments.

Features and benefits

- Light weight.
- Plug & play -Fast and easy installation.
- Corrosion resistant.
- Uniform light distribution.
- Maintenance free - sealed for life.
- Dali available.

Approvals and certificates

TBA

The Tranberg® BlueLine Series has been designed to provide marine operators with a world 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.



Technical Data

Material:	Seawater resistant aluminium, powder coated (corrosion class C5M), glass
Input voltage 5000 lm:	100-240V AC - through wiring possible - state max. qty. in series / 24V DC - no through wiring possible due to the high current
Input voltage 10 000 lm:	100-240V AC - through wiring possible - state max. qty. in series.
Light Source:	LED
Light distribution:	Narrow, Medium, Wide
Light output:	Up to 10 000 lm
CRI:	>70
Color temperature:	2200K, 4000K & 5000K
Power consumption:	5000 lm: 40W, 10 000 lm: 77W
Ingress protection:	IP66/67
Weight:	TBA (Less than 8 kg)
Dim:	TBA
Cable entries:	2x Phoenix QPD plugs for cables up to 2,5mm ²
Operating temperature:	-40° to +55°C

TRANBERG **STAHL**

THE STRONGEST LINK.

R. STAHL TRANBERG AS
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SATECO

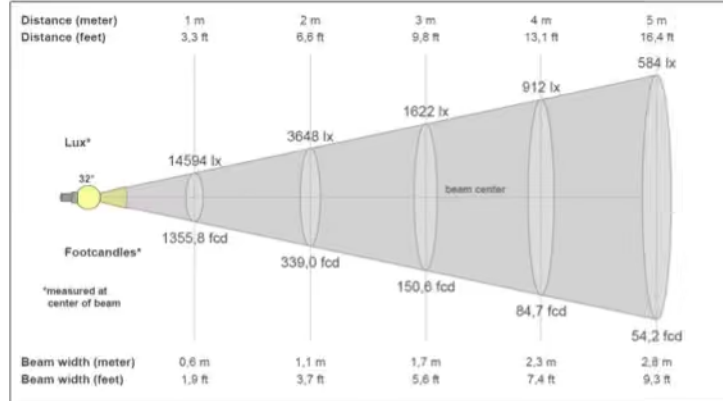
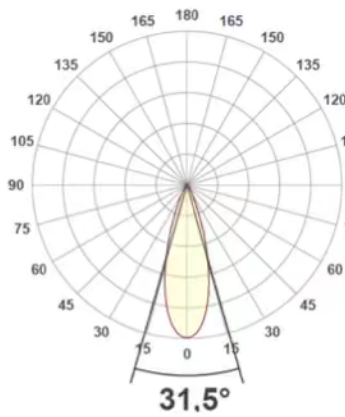
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TRANBERG® BlueLine Floodlight

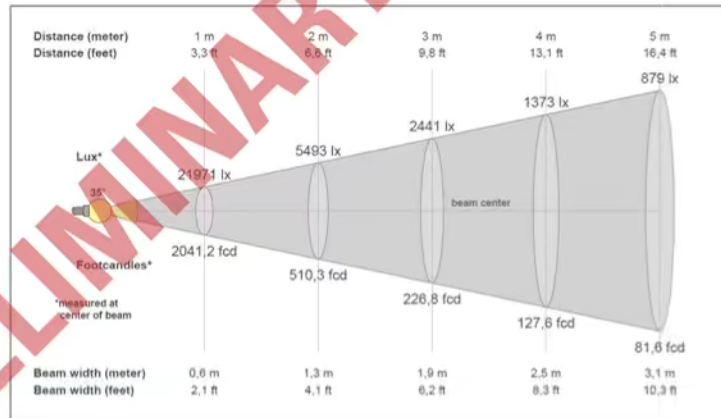
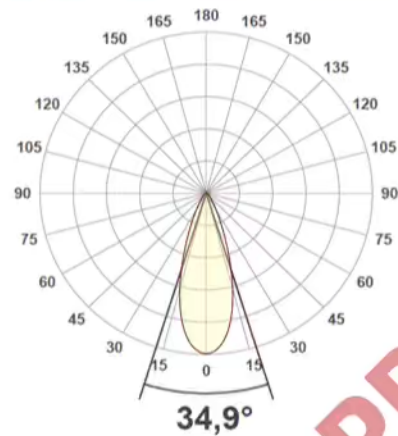
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Light distribution 5000lm Medium



Light distribution 10 000lm Medium



Other light distributions to be illustrated later



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Description	Part No.	Part No.
	Standard version	DALI version
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 2200K, NARROW	258111211	258151211
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 4000K, NARROW	258111411	258151411
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 5000K, NARROW	258111511	258151511
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 2200K, NARROW	258112211	258152211
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 4000K, NARROW	258112411	258152411
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 5000K, NARROW	258112511	258152511
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 2200K, NARROW	258121211	258161211
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 4000K, NARROW	258121411	258161411
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 5000K, NARROW	258121511	258161511
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 2200K, MEDIUM	258111221	258151221
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 4000K, MEDIUM	258111421	258151421
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 5000K, MEDIUM	258111521	258151521
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 2200K, MEDIUM	258112221	258152221
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 4000K, MEDIUM	258112421	258152421
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 5000K, MEDIUM	258112521	258152521
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 2200K, MEDIUM	258121221	258161221
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 4000K, MEDIUM	258121421	258161421
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 5000K, MEDIUM	258121521	258161521
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 2200K, WIDE	258111231	258151231
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 4000K, WIDE	258111431	258151431
TRANBERG® BlueLine LED Floodlight 5000 lm 100-240VAC, 5000K, WIDE	258111531	258151531
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 2200K, WIDE	258112231	258152231
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 4000K, WIDE	258112431	258152431
TRANBERG® BlueLine LED Floodlight 5000 lm 24VDC, 5000K, WIDE	258112531	258152531
TRANBERG® BlueLine LED Floodlight 10 000 lm 100-240VAC, 2200K, WIDE	258121231	258161231
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Dimensions

