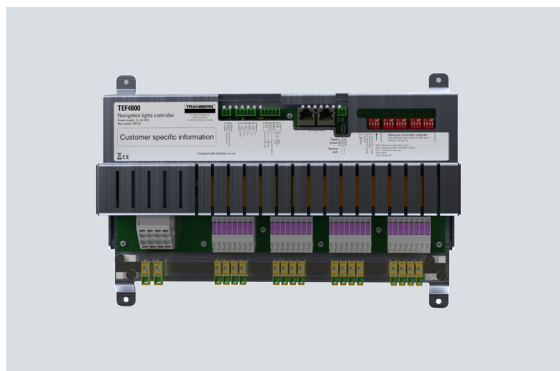


TRANBERG Solutions
 Navigation lighting Control system
 Max. 16 outputs
 TEF8024 Art. No. 332734



- Customer specified texts on panel.
- The system is applicable to both LED and incandescent lamps.
- Up to 10 pcs. 24 VDC (max. 40 W) incandescent lamps or 16 pcs. LED lamps.
- Connections for main and emergency supply to output circuits.
- Can be expanded with a secondary controller.

MY R. STAHL T4800A



Control and monitoring system for navigation and signal lights. Delivered for up to 16 output circuits, 24 VDC. TRANBERG® operator panel has a fixed layout of buttons, but allows for customer specified texts. The operator panel has serial communication to the rest of the system. The panel has text in white letters on a black foil, making it easy to read.

Applications:

Complete control and monitoring of several types of critical lights on vessels:
 Navigation lights, Signal lights, Suez lights, ROV lights and Towing lights.

Technical Data

Electrical Data

DC supply voltage	24 V
Power consumption	400 W
Number of RS-485 interfaces	2
Note on supply voltage	24 VDC (for controller only)

Auxiliary Power

Auxiliary pwr nom. voltage DC	24 V
Auxil. power connection type	Screw terminal

Output

Max. output current	2 A
Note on behaviour of output	Max. 2 A per output

Diagnostics

Communication	RS-485
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Mechanical Data

Degree of protection (IP)	IP20
Enclosure material	Aluminium
Number of buttons	0
Weight	-

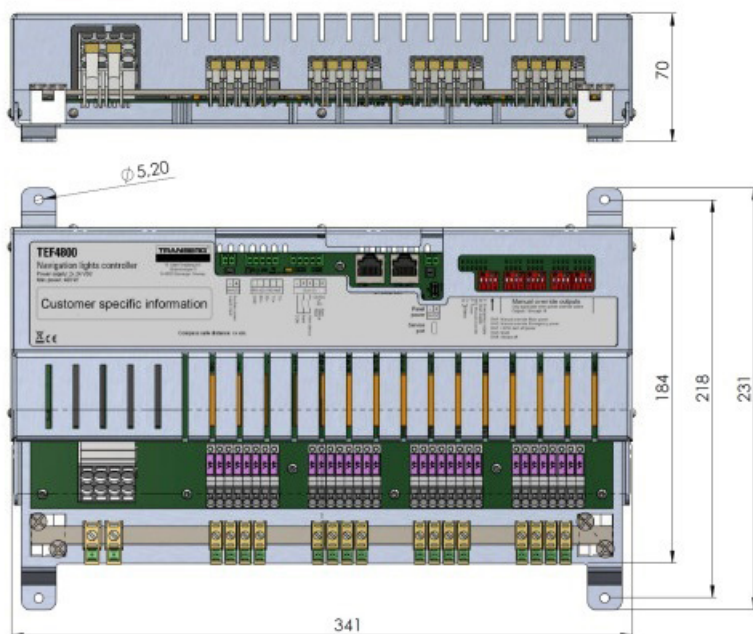
Mounting / Installation

Connection type	Spring clamp connection
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Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



Controller

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.