



- Compact size
- Dimmable backlighting
- Large pushbuttons for easy and secure operation
- Easy installation
- Operated at a safe 24VDC
- Automatically detects the number of searchlights and panels; Can therefore be expanded at any time
- "Home" function allows the user to predefine a default position, and to return to this position with a single press on this button
- "Group" function allows the user to control any number of searchlights simultaneously

MY R. STAHL T2613A



TEF 2613 is a control panel for searchlights. With one panel you can control up to 8 searchlights. This means that the need of space on the bridge desk is considerably reduced, but still the user-friendliness is high. This panel can only be used together with searchlights which are adapted to this kind of technology. The searchlights and the control panels are connected to a common RS-485 network, which reduce the wiring on the vessel to a minimum.

APPLICATION:

For flush mounting.

For control of up to 8 searchlights.

Up to 16 panels may be connected to the network

May be used with any kind of light source.

TEF 2618 radio control interface may be connected to the network

Technical Data

Electrical Data	
DC supply voltage	24 V
Number of RS-485 interfaces	2
Auxiliary Power	
Auxiliary pwr nom. voltage DC	24 V
Diagnostics	
Communication	RS-485
Display	
Backlight	Dimmable LED
Mechanical Data	
Degree of protection (IP)	IP20
Enclosure material	Aluminium
Number of buttons	12
Mounting cut-out width	148 mm
Mounting cut-out height	86 mm
Weight	400 g

TRANBERG Solutions

Commander Searchlight control

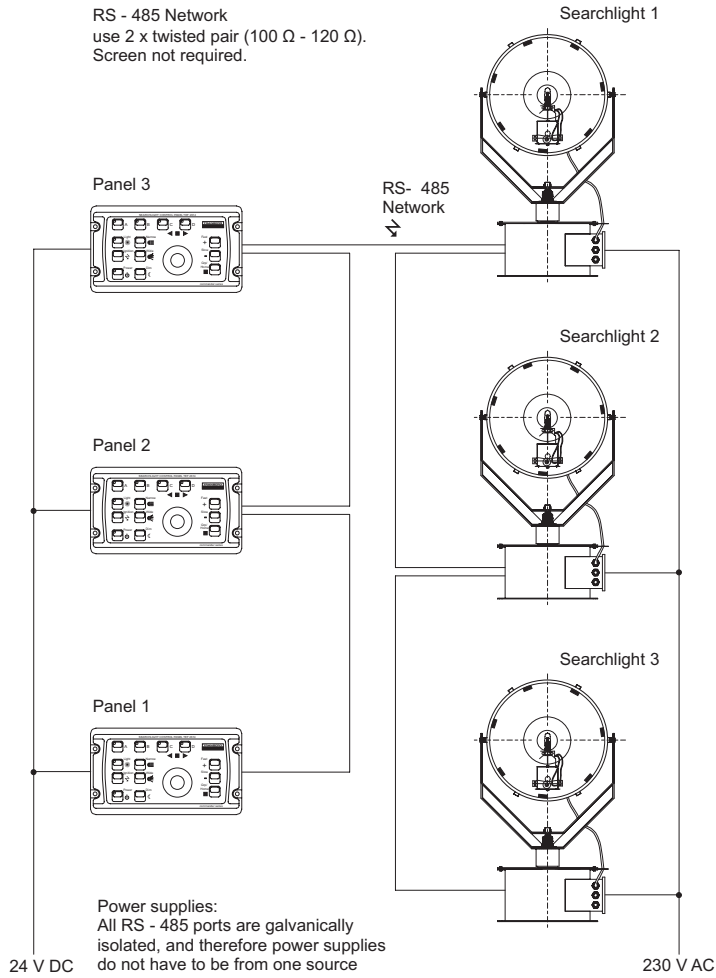
Master panel for TEF 2650 searchlight

TEF2613381100 Art. No. 170740

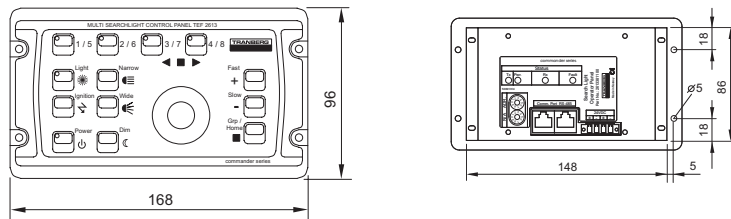


Technical Drawings – Subject to Alterations

RS - 485 Network
use 2 x twisted pair (100 Ω - 120 Ω).
Screen not required.



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



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.