



06429E00

Obstruction Light Series TEF 2441

- Applications
 - Signal lighting
 - Obstacle marking
- For use in
 - Safe area
- Rugged design
- Easy to install and maintain
- Proven ingress protection
- Long lamp life using compact fluorescent tube, up to 9000 hours
- Automatic lamp change-over when lamp failure
- Can be supplied with potential free alarm contact
- Short ignition time at low temperature
- Resistant to vibrations
- Expected maintenance free for up to 18 000 hours

STAHL

Safe Area

Selection Table

Version	Description	Ordering code	Weight kg
Obstruction light Series TEF 2441	Obstruction light with 2 light sources, potential free alarm contact and red globe	TEF2441000	3,800

Technical Data

Rated voltage	230/240 V AC, 50/60 Hz 110/120 V AC, 50/60 Hz
Lampholder	G24D
Light source	2 x compact fluorescent tubes PLC 8, 10 or 13 W
Power consumption	< 20 W
Light intensity	> 10 candela red
Degree of protection	IP 66/67
Material	
Housing	Acid proof stainless steel, coated with three separate layers of paint (RAL 9002)
Globe	Polycarbonate lexan
Cable glands	4 x M 25 stopping plug
Operating temperature range	- 20 °C ... + 40 °C
Installation	Only to be installed with globes in upright position. (as shown in picture)

Accessories and Spare Parts

Designation	Description	Ordering code	Weight kg
Globe	Polycarbonate lexan, red	520200010340	1,800
Fluorescent lamps	PLC 13 W / 84 230 V	520200010200	0,060
	PLC 10 W / 84 230 V	520200010210	0,060
	PLC 13 W 120 V	520200010220	0,060
Ballast	Ballast and lamp holder, spare part kit	520200010140	3,980

Dimension drawings (all dimensions in mm) - subject to alterations



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

