Tri-proof lightbar | 1280mm | 40W | 3-CCT | emergency

ARTICLE NUMBER: 950-180

View this product in our webshop



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These Tri-proof light bars are a perfect alternative to traditional fluorescent lamps, thanks in part to its durable and widely applicable design. This light bar is equipped with a high-quality SMD LED chip, ensuring you good and even illumination over a beam angle of 120°. Each product is equipped with waterproof glands, making these light bars come into their own even in damp locations.

Features

- High lumen efficiency with 120Lm/W
- High degree of protection, IP65 and IK08
- Power adjustable by a DIP switch in the wattages 25W, 30W, 35W and 40W
- Light color adjustable by a CCT switch into the color temperatures 3000K, 4000K and 5700K
- Includes emergency functionality to automatically switch to the internal battery when power is not available
- Can couple up to 1500 watts, thanks in part to internal conduit wiring
- Easy installation as surface mounted
- Flicker-free, internal driver

This fixture is equipped with auto test

Autotest is a function that provides the emergency lighting with automatic periodic testing of the light source, electronics and battery, eliminating the need for manual checks. This is done via a protocol which complies with the international standard IEC62034.

1. Test after commissioning: as soon as the luminaire is connected for the first time. The batteries are charging for 24 hours, after 24 hours a full autonomy test takes place. After that, the batteries are recharging again for 24 hours.
2. Short function test: for 3 seconds the luminaire tests (after pressing and releasing the test button) the condition of battery, electronics and light source.

3. Monthly function test: automatic 3-minute monthly test.
4. Annual autonomy test: 3-hour automatic, annual, full autonomy test.

Technical specifications:

Product Name	Tri-proof lightbar | 1280mm | 40W | 3-CCT | emergency
Ean	8714984949553
Outer box qty	12st
Dimmable	No
Connection type	Push-in clamp
Lamp type	LED exchangeable
Housing colour	Grey
Material	Plastic
Length	120cm
Length	1260mm
Width	89mm
Height/depth	70mm
Movement sensor/presence detector technology	Other
With movement sensor	No
With presence detector	No
With light sensor	No
Colour of light	White
Colour temperature	3000 - 4000 - 5700K
Colour rendering index CRI	80-89
Colour of light adjustable	Positions
Luminous flux adjustable	Positions
Beam angle adjustable	No

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Voltage type	AC
Nominal voltage	220 - 240V
Nominal current	166 - 166mA
Number of poles	4
Light distributor	Diffuser lens/optic/panel
Connectable conductor cross section	1 - 2.5mm??
Type of control gear	LED operating device current-controlled
Exchangeable control gear	No
With control gear	Yes
Degree of protection (IP)	IP65
Impact strength	IK08
Rated lifetime L70/B50 at 25 ??C	102000h
Max. system power	40W
Rated luminous flux according to IEC 62722-2- 1	3250 - 5200lm
Luminaire efficacy	130lm/W
Power factor	0.97
Type of wiring	Loop-through wiring included
Suitable for emergency lighting	Yes
Emergency power supply system	Peripheral (individual battery)
Emergency function monitoring system	Automatic self test
Luminous flux in emergency mode	300lm
Power consumption in emergency mode	2W
Warranty	5 years

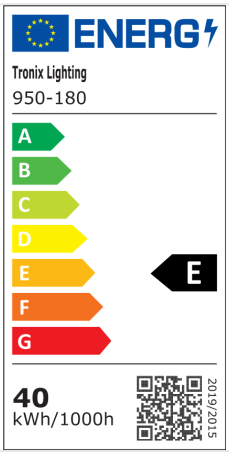
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