Emergency light || 8W | white | auto test

ARTICLE NUMBER: 600-037

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Emergency lighting has become an integral part of safety regulations in buildings and offices. Emergency luminaires require functional design and visibility without dominating the environment. Tronix Emergency Lights make a natural blend with its surroundings, getting close to the perception of general lighting fixtures. The lamps can be adjusted independently of each other. The light spread makes these emergency luminaires ideal for large spaces such as warehouses.

Features

- **Emergency function** for a minimum of 3 hours
- High quality internal driver with optimum heat regulation
- Two independently adjustable lamps
- Suitable for installation in the ceiling or against a wall

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	Emergency light || 8W | white | auto test
Ean	8714984942707

Outer box qty	15st
Housing material	Plastic
Lamp type	LED not exchangeable
Housing colour	White
Material cover	Plastic, transparent
Voltage type	AC
Nominal current	33.33 - 33.33mA
Type of control gear	LED operating device current-controlled
Battery technology	Lithium-ion
Mounting method	Ceiling surface mounting
Degree of protection (IP)	IP20
Nominal voltage	220 - 240V
Length	235mm
Width	130mm
Height	65mm
Height/depth	65mm
Colour temperature	5000 - 5000K
Exchangeable control gear	No
Function	Escape route lighting
With pictogram	No
Suitable for standby switching	Yes
Number of lighting heads	2
Suitable for continuous circuit	Yes
Impact strength	IK07
RAL-number housing	9016
Connection type	Plug-in connection
Light distributor	Focal lens

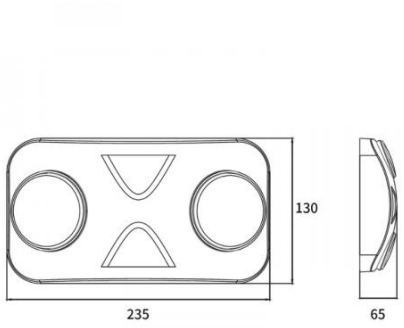
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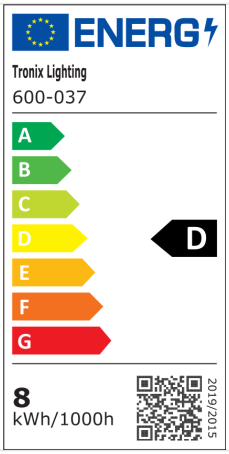
Nominal operation time	3 - 3h
Max. system power	8W
Power factor	0.3
Type of wiring	Ending
Number of poles	2
With heating element for battery	No
Type of lithium-ion battery	Lithium iron phosphate (LiFePO4)
Rated luminous flux according to IEC 62722-2- 1	1200 - 1200lm
Emergency power supply system	Peripheral (individual battery)
Emergency function monitoring system	Automatic self test
Luminous flux in emergency mode	1200lm
Connectable conductor cross section	0.75 - 2.5mm??
Warranty	5 years (battery 2 years)
Ambient temperature	1 - 45??C

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