TRONIX

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Emergency track light | 1.7W | black | auto test

Article number: 600-033

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.

Features

- Emergency function for a minimum of 3 hours
- High quality internal driver with optimum heat regulation
- Can be directly connected on a 3-phase Track Rail

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.

Specifications

Input voltage Power Luminous flux Color temperature Light color Dimmable Light function Accu

220-240V 1.7 Watt 220 Lm 5000K Cold white Not dimmable Emergency LiFePo4 6.4V 600mA battery (intern)

Operation time (emergency function) CRI value >30 Driver Beam angle 26° IP rate IP25 Mounting Working temperature 1° - +45°

min. 3 hrs Incl. internal driver Track Rail

212 mm

Width Height Connection type Housing material Housing color

Certification mark Warranty

63 mm 98 mm Terminal block

PC Black RAL9005

CE, RoHS

5 years (battery 2 years)









Length

