TRONIX guided by light

Emergency downlight | 3W | Ø55mm | black | auto test

ARTICLE NUMBER: 600-024

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tronixlighting.com

Recessed LED emergency luminaire with automatic self-test, interchangeable lens (oval/round), external driver and battery. Suitable for Ø42–50 mm or Ø66–70 mm cut-outs.

Key product features

- **Mounting method:** Recessed
- **Max. system power (W):** 3
- **Housing colour:** Black
- **Luminous flux in emergency mode (lm):** 240
- **Function:** Emergency escape lighting
- **Emergency function monitoring system:** Automatic self-diagnosis

Technical specifications:

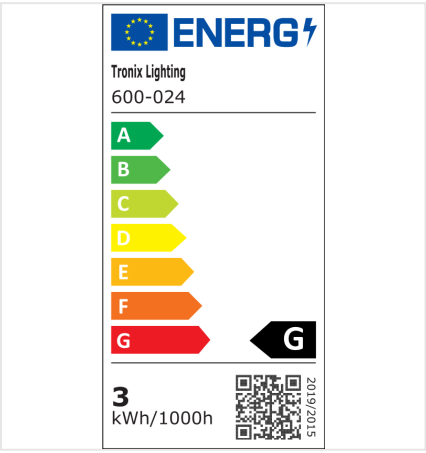
Product Name	Emergency downlight | 3W | Ø55mm | black | auto test
Ean	8714984935273
Outer box qty	20st
Housing material	Plastic
Lamp type	LED not exchangeable
Housing colour	Black
Material cover	Plastic, transparent
Voltage type	AC
Nominal current	20 - 20mA
Type of control gear	LED operating device current-controlled
Battery technology	Lithium-ion
Mounting method	Built-in
Degree of protection (IP)	IP20
Outer diameter	55mm
Nominal voltage	200 - 240V

Built-in height	30mm
Built-in height/depth	30mm
Built-in diameter	42mm
Colour temperature	5000 - 5000K
Exchangeable control gear	No
Function	Escape route lighting
With pictogram	No
Suitable for standby switching	Yes
Suitable for continuous circuit	No
Impact strength	IK00
RAL-number housing	9005
Connection type	Plug-in connection
Light distributor	Focal lens
Luminous flux in standby mode	240lm
Nominal operation time	3 - 3h
Max. system power	3W
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	240 - 240lm
Emergency power supply system	Peripheral (individual battery)
Emergency function monitoring system	Automatic self test
Luminous flux in emergency mode	240lm

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Power consumption in emergency mode	2W
Connectable conductor cross section	0.75 - 2.5mm²
Warranty	5 years (battery 2 years)
Ambient temperature	1 - 45°C





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