

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

ARTICLE NUMBER: 600-023

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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:** White
- **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 white auto test
Ean	8714984935266
Outer box qty	20st
Housing material	Plastic
Lamp type	LED not exchangeable
Housing colour	White
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

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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	9016
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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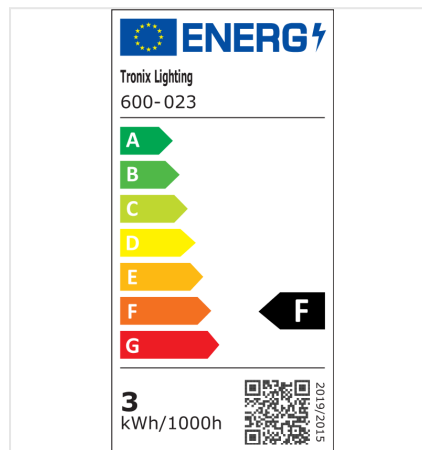
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