

Panic emergency LED light 10in1 3H 3W 5000K 240Lm IP20 Thorg



The Panic emergency LED light from Thorgeon is a versatile 10-in-1 solution designed for reliable emergency lighting. With 3 watts of power, a daylight color temperature of 5000K, and a luminous output of 240 lumens, it ensures clear visibility during power outages or critical situations. Its 3-hour battery life and IP20 rating make it suitable for indoor environments such as corridors, stairwells, and utility rooms. Built for durability and performance, this light is an essential safety component in any building.

ARTICLE_NUMBER: TH 03084

CHANGED_LAST: 22-08-2025

BRAND: Thorgeon

ETIM_GROUP: EG000027 - Luminaires

ETIM_CLASS: EC001957 - Emergency luminaire

SYNONYM: Emergency luminaire, Transparent



FEATURES

Mounting method:	Surface mounting/recessed mounting	Recognition distance:	-m
Protection class according to IEC 61140:	II	Nominal current:	- mA
Width:	-mm	Colour temperature:	5000 K
Outer diameter:	140 mm	Max. system power:	3 W
Function:	Escape route lighting	Rated luminous flux according to IEC 62722-2-1:	240 lm
Lamp holder:	None	Constant light output (CLO):	YES
Conductor cross section:	-mm ²	With pictogram:	NO
Connection type:	Other	Type of wiring:	Ending
Housing colour:	White	Rated lifetime L70/B50 at 25 °C:	50000 h
Voltage type:	AC	Luminous flux in standby mode:	-lm
Power supply system:	Peripheral (individual battery)	Degree of protection (NEMA):	1
Type of control gear:	Electronic transformer	Rated ambient temperature according to IEC 62722-2-1:	- °C
With remote control:	NO	Light distributor:	Diffuser lens/optic/panel
Built-in width:	-mm	RAL-number housing:	Diffuser lens/optic/panel
Built-in diameter:	-mm	Nominal operation time:	3 h
Suitable for labelling type:	-mm	Max. number of luminaires per miniature circuit breaker C16 (MCB):	3 h
Type of indicator:	Double-sided	Max. number of luminaires per miniature circuit breaker B16 (MCB):	3 h
Number of poles:	Double-sided	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Length:	-mm	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	-%
Height/depth:	62 mm	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Housing material:	Plastic	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	-%
Lamp type:	LED not exchangeable	Flickering value Pst LM:	-%
Number of lighting heads:	LED not exchangeable	Stroboscope effect value SVM:	-%
Built-in length:	-mm	Exchangeable control gear:	YES
Material cover:	Without cover	Energy efficiency class of the light source according to EU regulation 2019/2015:	YES
Impact strength:	IK06	Suitable for standby switching:	NO
Battery technology:	IK06	Suitable for continuous circuit:	NO
Nominal voltage:	220 ~ 240	Rated luminous flux according to IEC 62722-2-1:	NO
Degree of protection (IP):	IP20	Emergency power supply system:	NO
With light source:	YES	Power consumption in emergency mode:	NO
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	NO	Emergency function monitoring system:	NO
Suitable for number of light sources:	1	With heating element for battery:	NO
With remote switch connection:	NO	Type of lithium-ion battery:	NO
Monitoring equipment:	Test button	Built-in height/depth:	-mm
Connectable conductor cross section:	- mm ²	Power factor:	0.3

PACKING_INFORMATION

WEIGHT	0.52 kg
WIDTH	145 mm
HEIGHT	68 mm
LENGHT	150 mm

PACKING_CODE	BX
PACKING_FORM	Box <p>A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one -off use, depending on the product</p>
STATISTICS	94054940

