PRODUCT DATASHEET | IL-MMEDS

LED EMERGENCY DOWNLIGHT Ø85MM >3 HOURS LIFEPO4 4,300MAH 6,500K WHITE WITH SELF-TEST, BATTERY INCLUDED



JACSKOOPMAN









DESCRIPTION

The Interlight IL-MMED is a compact mini emergency lighting fixture in the form of an LED downlight. This decentralized recessed fixture is specially designed for orientation and escape route lighting and automatically turns on during a power outage, ensuring that a safe evacuation remains possible.
The fixture is equipped with a 4300 mAh LiFePO4 emergency battery, which powers the lighting for at least 3 hours in the event of a power outage. LiFePO4 batteries are known for their high reliability, long service life, and excellent performance, making them ideal for emergency lighting systems.
With an IP20 rating, the IL-MMED is protected against dust but not against moisture. This makes this emergency light ideal for use in dry indoor spaces, such as offices, warehouses, stores, and other commercial environments.

SPECIFICATIONS

Brand:	Interlight
Product type:	Downlight
Mounting method:	Built-in
Function:	Emergency Exit Lighting
With remote control:	No
Emergency function monitoring system:	
Emergency power supply system:	Decentralized (individual battery)
Battery Feature:	Lithium-ion
Type lithium-ionbatterij:	Lithiumijzerfosfaat (LiFePO4)
Lamp type:	LED interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Plastic
Housing color:	White
Voltage type:	AC/DC
Nom. voltage :	220 - 240 V
Nom. current :	30 mA
Interchangeable ballasts:	Yes
Light distributor:	Reflector
Degree of protection (IP):	IP20
Impact resistance:	IK06
Light output in emergency operation:	150 lm
Effective luminous flux according to IEC 62722-2-1:	1 - 150 lm
Stroomverbruik in noodmodus:	2 W
Color temperature:	6500 K
Width:	175 mm
Height:	31 mm

Depth:	33 mm
Outer diameter:	85 mm
Installation diameter:	48 mm
Type of wiring:	End
Number of poles:	3
Connection method:	Other

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