

EPIGONI

NEW



... emergency and orientation.

USE

Wall-mounted stand-alone luminaire for both permanent and emergency marking of escape routes and determining the direction of escape and facilitating their quick recognition and use. A key element of security systems in public and private areas. Its main purpose is to provide a visibly marked escape route in the event of a power outage and to prevent panic. Safely and efficiently evacuate the area.

There is a separate LED source on the bottom side of the luminaire which illuminates the area under the luminaire. The luminaire can be used to highlight a location according to EN 1838 including the requirement for locations with an illumination of 5lx.

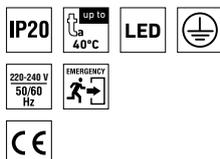
USES:

Public buildings, office buildings and shopping centres, industrial buildings, medical facilities, residential buildings.

ADVANTAGES

- Emergency module 3hrs
- LiFePO4 battery with autotest (M3hAt) or DALI (M3hDA)
- Status LED indicator of correct operation
- Electronic protection against complete discharge, overcharge and temperature management
- Possible connection for both permanent (SA) and emergency (SE) lighting

- Degree of protection **IP20**
- High temperature resistance ranging from $t_a = 0^\circ\text{C}$ to $t_a = 40^\circ\text{C}$
- Insulation: Class I



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TECHNICAL DESCRIPTION

- Recognizing distance: 30 m
- Degree of protection: IP20
- Maximum ambient temperature: $t_a = 40^\circ\text{C}$
- Charging: max. 24 hrs
- CRI > 80: 6500 K
- Electric equipment: emergency module 3 hrs
- Emergency luminous flux: 80 lm
- Diffuser: transparent plexi glass, UV stable
- Body: steel sheet, white
- Pictogram: accessory

Code	Type	Autonomy [hrs]	Power in emergency mode [W]	Battery type	Charging time [hrs]	Net weight [kg]
Diffuser made of transparent plexi glass - emergency standby source for both permanent (SA) and emergency (SE) lighting						
12276	EPIGONI M3hAt	3	3,5	LiFePO4	24	1,18
12277	EPIGONI M3hDA	3	3,5	LiFePO4	24	1,18

LEGEND

- M3hAt** – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination with autotest
- M3hDA** – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination with DALI

LIGHT FITTING DETAILED VIEW

EPIGONI

