



Art.-Nr: FMDS428WL Emergency light Self-contained Surface mounting, Wireless Professional (WL), 8 h, , IP65, Zinc die-cast, White

Robust zinc die-cast safety luminaire for mounting on the ceiling and for illuminating escape and emergency routes.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.













TECHNICAL DATA

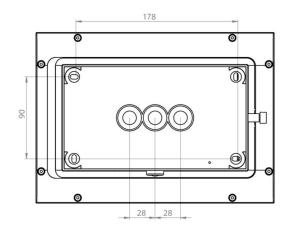
Luminaire type	Emergency light				
Mounting	Surface mounting				
Pictograph	No				
Illuminant	LED				
Housing material	Zinc die-cast				
Housing color	White				
Protection type (IP)	IP65				
Impact resistance (IK)	8				
Certification	WEEE, CE, 5 years warranty, HACCP				
Insulation class	1				
Supply	Self-contained				
Monitoring	Wireless Professional (WL)				
Bridging time	8 h				
Battery	LiFePO4 6,4 V/3,3 Ah				
Operating mode	Non-maintained / maintained				
Input voltageAC	230 V				
Input frequency	50 Hz				
Power max.	7,5 W				
Power maintained	5,7 W				
Power non-maintained	0,8 W				
Ambient temperature maintained mode	-5 °C to 40 °C				

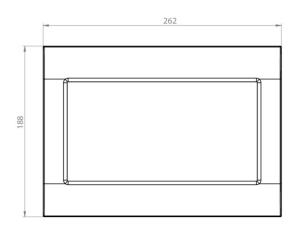


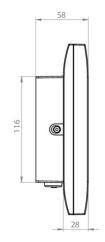


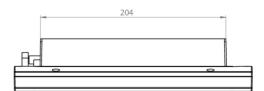
Ambient temperature non-maintained mode	-5 °C to 40 °C				
Depth	58 mm				
Width	262 mm				
Height	188 mm				
Weight	2.15				
Weight incl. packaging	2.25				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	Yes				
Battery connection	Connector				
Dimming function	Yes				
Luminous flux mains	250 lm				
Luminous flux emergency	245 lm				
Customs tariff number	94056180				
EAN	4260766552441				

TECHNICAL DRAWING













ACCESSORY LIST

FMDA001 -

FMDA002 -

FMDA001-AZ -

FMDA002-AZ -

FMWA001 -

FMFH -

RELATED PRODUCTS

											o:
ArtNo.	Image	Monitoring Supp	Cupply	Color	Investment	Automatic log	Maintenance	Remote main-	max. Iuminai-	Single luminai-	
			Зирріу	Color			level	tenance	res	re monitoring	

As of: 15.04.2025 - Subject to technical changes and errors.