



Art.-Nr: FMDS023SC **Emergency light Self-contained** Surface mounting, SelfControl (SC), 3 h, , IP65, Zinc die-cast, White

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

Automatic monitoring of safety luminaire with SelfControl.











TECHNICAL DATA

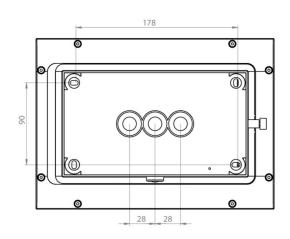
Luminaire type	Emergency light
Mounting	Surface mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	WEEE, CE, D-Sign, HACCP
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	3 h
Battery	NIMH 9,6 V/2,0 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	7,1 W
Power maintained	4,6 W
Power non-maintained	0,3 W
Ambient temperature maintained mode	-5 °C to 40 °C

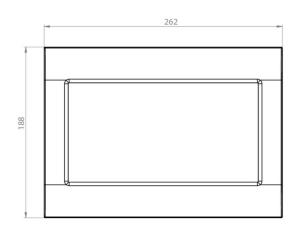


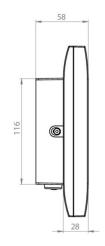


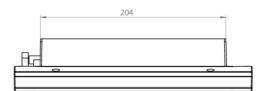
Ambient temperature non-maintained mode	-5 °C to 40 °C			
Depth	58 mm			
Width	262 mm			
Height	188 mm			
Weight	2.23			
Weight incl. packaging	2.33			
Connection cross-section	2.5 mm ²			
Switching input	Yes			
Emergency light blocking	Yes			
Battery connection	Connector			
Dimming function	Yes			
Luminous flux mains	430 lm			
Luminous flux emergency	520 lm			
Customs tariff number	94056180			
EAN	4260581717636			

TECHNICAL DRAWING













ACCESSORY LIST

FMDA001 -

FMDA002 -

FMDA001-AZ -

FMDA002-AZ -

FMWA001 -

FMFH -

RELATED PRODUCTS

ArtNo.	lmage	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
FMDS023SC- AZ		SelfControl (SC)	Single battery	RAL 7016	€	no	high	no	unlimited	itself
FMDS023SC- SCHRACK		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself

As of: 17.05.2025 - Subject to technical changes and errors.