



Art.-Nr: FMDS428SC-TT Emergency light Self-contained Surface mounting, SelfControl (SC), 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.

Automatic monitoring of safety luminaire with SelfControl. The designation "TT" stands for low-temperature batteries. These special lithium iron phosphate batteries are designed to function reliably even at low temperatures. They offer stable performance and a long lifespan, even under demanding conditions.











TT



TECHNICAL DATA

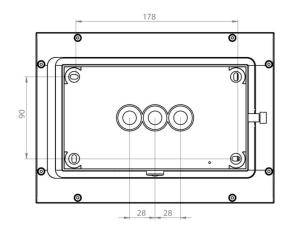
Luminaire type	Emergency light
Mounting	Surface mounting
Pictograph	No
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	WEEE, CE, 5 years warranty, HACCP
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	180 V - 250 V
Input frequency	50 Hz
Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	2 W
Ambient temperature maintained mode	-15 °C to 40 °C

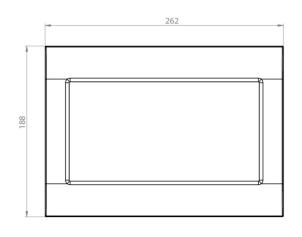


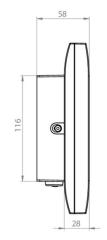


Ambient temperature non-maintained mode	-15 °C to 40 °C
Depth	58 mm
Width	262 mm
Height	188 mm
Weight	2.14
Weight incl. packaging	2.24
Connection cross-section	2,5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	210 lm
Luminous flux emergency	210 lm
Customs tariff number	94056180
EAN	4262483022535

TECHNICAL DRAWING













ACCESSORY LIST

FMDA001 -

FMDA002 -

FMDA001-AZ -

FMDA002-AZ -

FMWA001 -

FMFH -

As of: 25.04.2025 - Subject to technical changes and errors.