



## Art.-Nr: FMDS428SC-TT-AZ Emergency light Self-contained Surface mounting, SelfControl (SC), 8 h, , IP65, Zinc die-cast, Anthracite

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.



## **TECHNICAL DATA**

Luminaire type	Emergency light
Mounting	Surface mounting
Pictograph	No
Housing material	Zinc die-cast
Housing color	Anthracite
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



More information www.rp-group.com/en/item/FMDS428SC-TT-AZ

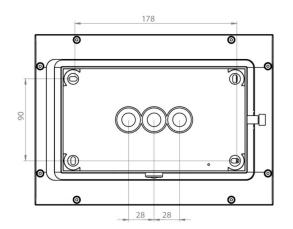


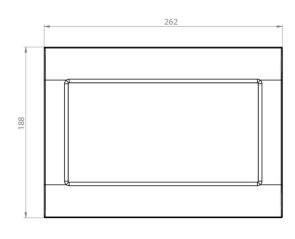


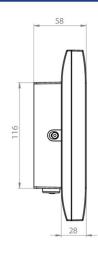


Ambient temperature non-maintained mode	-15 °C to 40 °C
Depth	58 mm
Width	262 mm
Height	188 mm
Weight	2.14
Weight incl. packaging	2.24
Connection cross-section	2,5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	210 lm
Luminous flux emergency	210 lm
Customs tariff number	94056180
EAN	4262483022542

## TECHNICAL DRAWING













## ACCESSORY LIST

FMDA001 -FMDA002 -FMDA001-AZ -FMDA002-AZ -FMWA001 -FMFH -

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