



Art.-Nr: FMDS423SC-AZ
Emergency light Self-contained
Surface mounting, SelfControl (SC), 3 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.



More information

www.rp-group.com/en/item/FMDS423SC-AZ



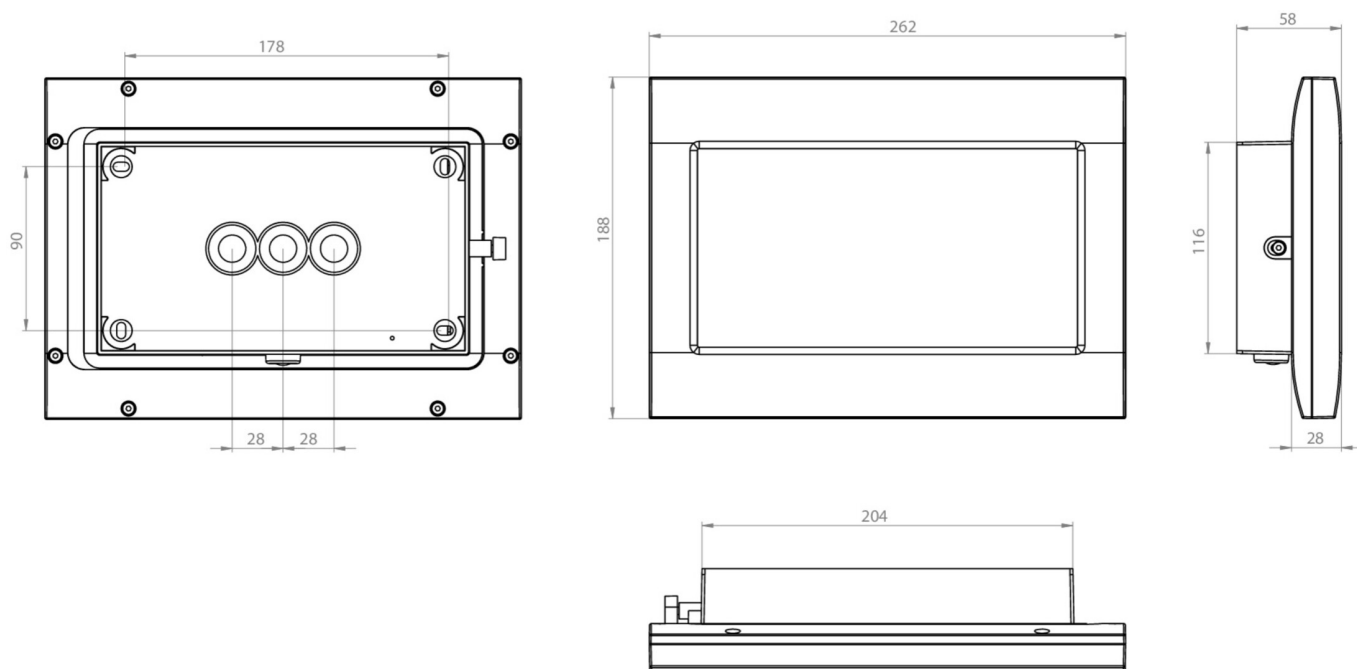
TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Surface mounting
Pictograph	No
Illuminant	LED
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	3 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	180 V - 250 V
Input frequency	50 Hz
Power max.	8,2 W
Power maintained	7 W
Power non-maintained	2 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 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056180
EAN	4260766556081

TECHNICAL DRAWING





ACCESSORY LIST

FMDA001-AZ -

FMDA002-AZ -

FMWA001 -

FMFH -

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