



**Art.-Nr: WEF423SC-E**  
**Emergency light Self-contained**  
**Recessed wall mounting, SelfControl (SC), 3 h, , IP20, Zinc**  
**die-cast, Stainless steel**

High-grade zinc die-cast safety luminaire for recessed mounting in the wall. This is intended for mounting in conventional double switch boxes where the mounting frame can be aligned to the box. The zinc die-cast ornamental cover is locked using a fastener that cannot be seen from the outside.

The radiating characteristics run parallel to the wall to help perfectly illuminate escape and emergency routes.

Automatic monitoring of safety luminaire with SelfControl.



More information  
[www.rp-group.com/en/item/WEF423SC-E](http://www.rp-group.com/en/item/WEF423SC-E)



## TECHNICAL DATA

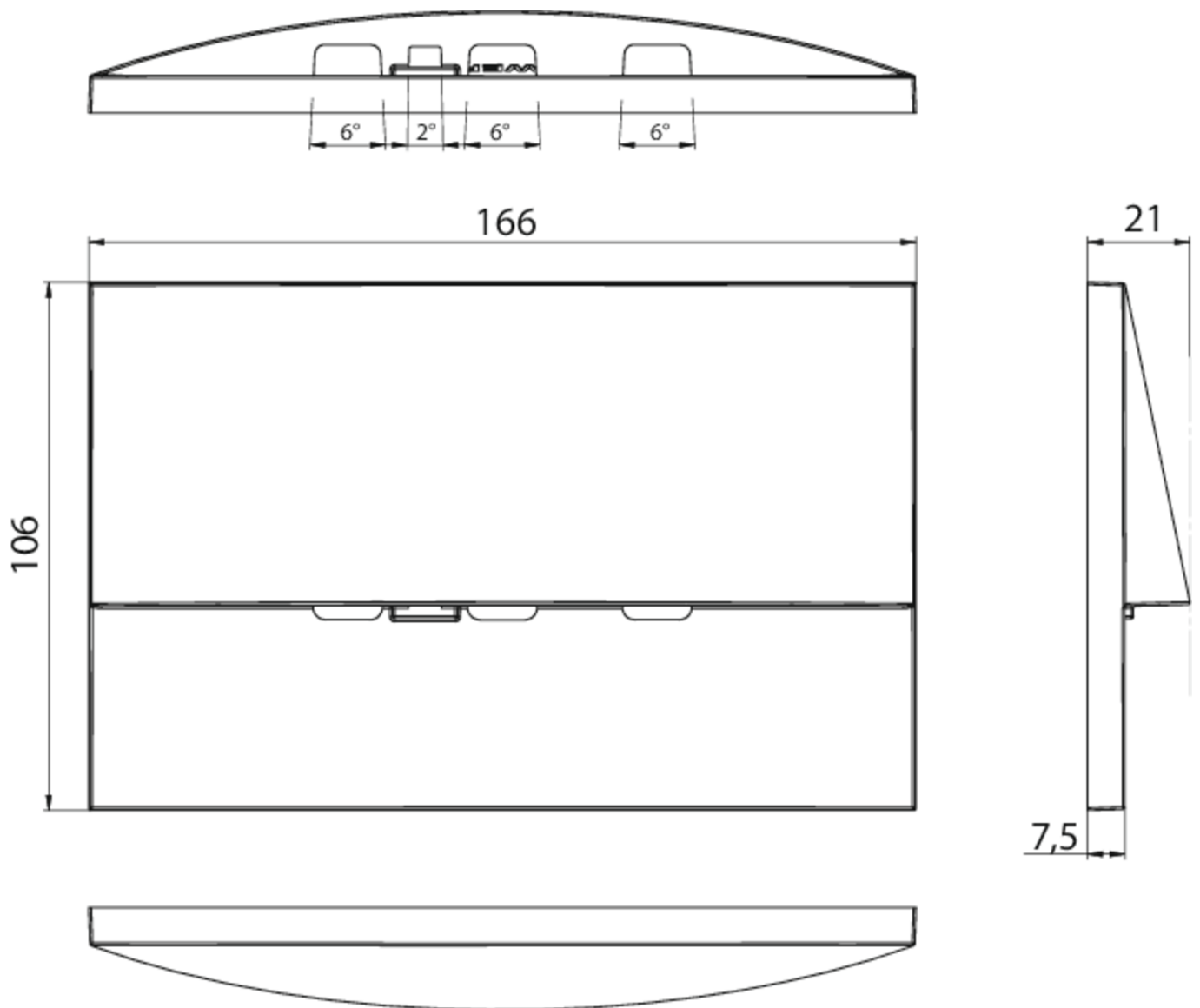
Luminaire type	Emergency light
Mounting	Recessed wall mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Stainless steel
Protection type (IP)	IP20
Impact resistance (IK)	7
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	3 h
Battery	LiFePO4 6,4 V/1,2 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	180 V - 230 V
Input frequency	50 Hz
Power max.	4,2 W
Power maintained	3,3 W



Power non-maintained	0,9 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	20 mm
Width	161 mm
Height	107 mm
Installation length	155 mm
Installation width	82 mm
Installation height	70 mm
Weight	0.63
Weight incl. packaging	0.66
Connection cross-section	2,5 mm <sup>2</sup>
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	4260766556746



## TECHNICAL DRAWING





## ACCESSORY LIST

LFP3216-SET-2AKKU - Battery

As of: 29.04.2025 - Subject to technical changes and errors.