Art.-Nr: ZAW418SC-AZ-COOLIP54
Emergency light Self-contained
Wall mounting, SelfControl (SC), 8 h, IP65, Zinc die-cast, Anthracite, Outsourcing of the electronics or battery



Robust, zinc die-cast wall surface-mounted luminaire for illuminating escape and emergency routes.

Particularly suited to illuminating escape and emergency routes at the exit and outside the building up to a safe zone. The radiating characteristics distribute the light parallel to the wall.

Automatic monitoring of safety luminaire with SelfControl. The designation "COOL" or "COOL IP54" indicates that the electronics and/or battery are housed externally. This special design ensures that the light functions reliably at low temperatures, while the electronic components are installed in a temperature-controlled environment. This guarantees stable performance and a long service life, even under demanding conditions.

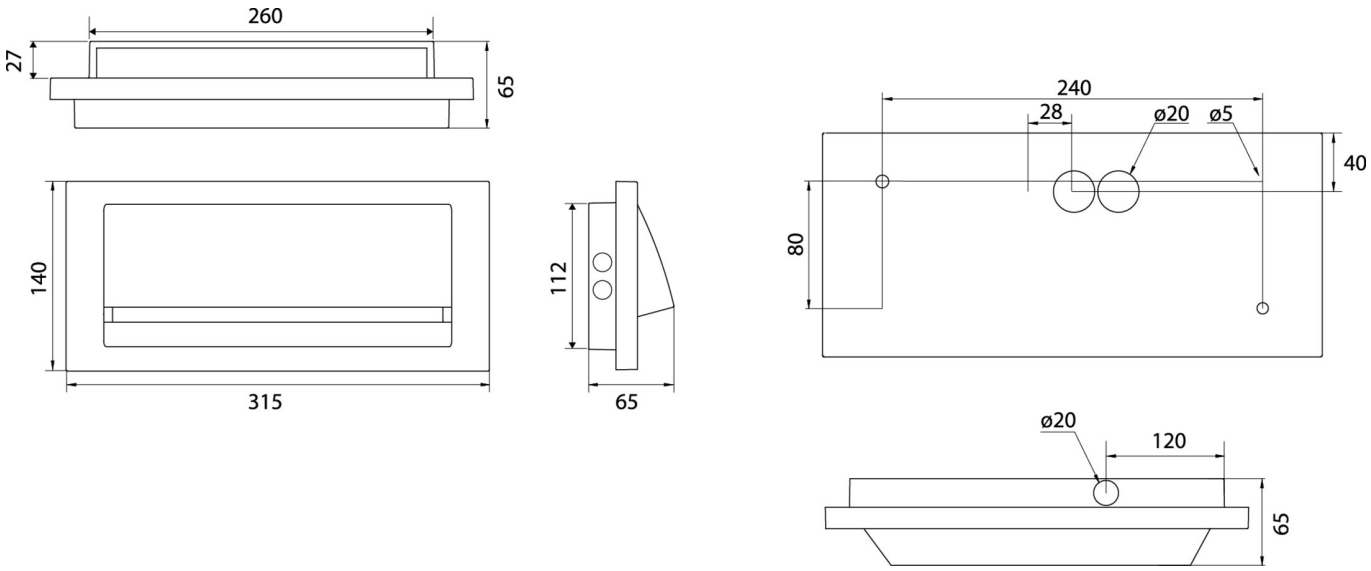
More information
www.rp-group.com/en/item/ZAW418SC-AZ-COOLIP54

TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Wall mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	Waste disposal, CE, 5 Years waranty, D-sign
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 voltage AC	230 V

Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	1,5 W
Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	315 mm
Width	65 mm
Height	140 mm
Weight	2.1
Weight incl. packaging	2.22
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	85 lm
Customs tariff number	94056180
GTIN	4262483025062

TECHNICAL DRAWING



As of: 02.11.2026 - Subject to technical changes and errors.