



**Art.-Nr: ZAW418WL-AZ**  
**Emergency light Self-contained**  
**Wall mounting, Wireless Professional (WL), 8 h, , IP65, Zinc**  
**die-cast, Anthracite**

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.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.



More information  
[www.rp-group.com/en/item/ZAW418WL-AZ](http://www.rp-group.com/en/item/ZAW418WL-AZ)



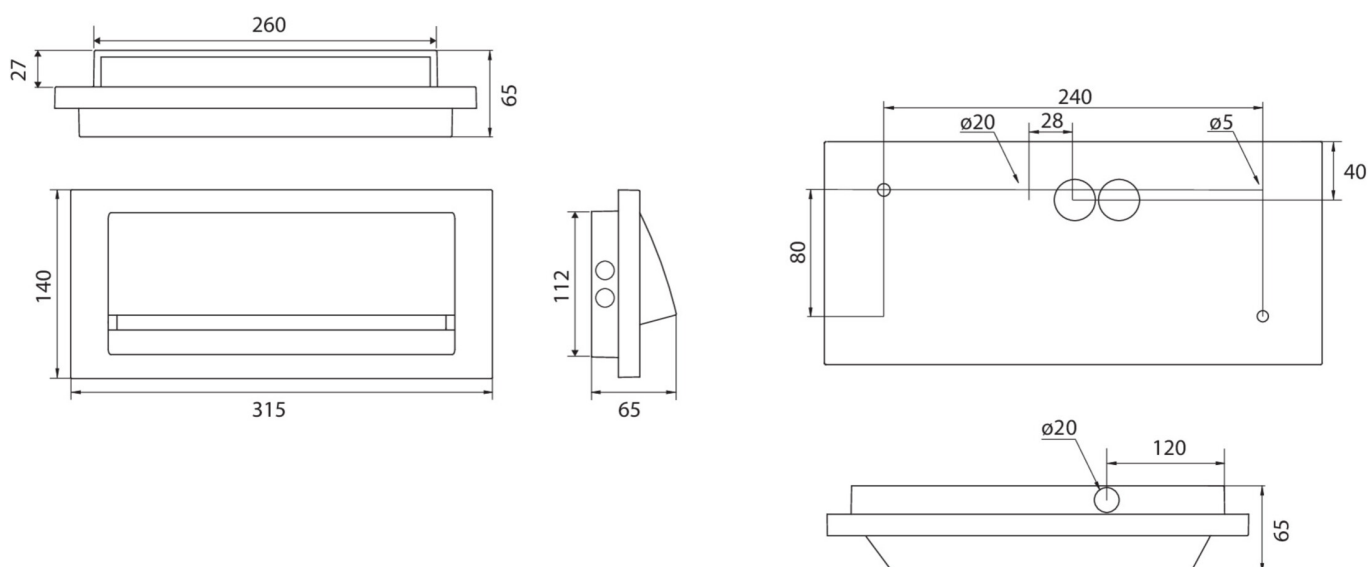
## TECHNICAL DATA

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	WEEE, CE, 5 years warranty
Insulation class	1
Supply	Self-contained
Monitoring	Wireless Professional (WL)
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	65 mm
Width	315 mm
Height	140 mm
Weight	2.1
Weight incl. packaging	2.22
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	190 lm
Luminous flux emergency	190 lm
Customs tariff number	94056180
EAN	4262483025130

## TECHNICAL DRAWING



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