



Art.-Nr: WAF021SC
Emergency light Self-contained
Wall mounting, 1 h, IP20, Zinc die-cast, White

High-grade zinc die-cast safety luminaire for surface mounting on the wall.

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/WAF021SC



TECHNICAL DATA

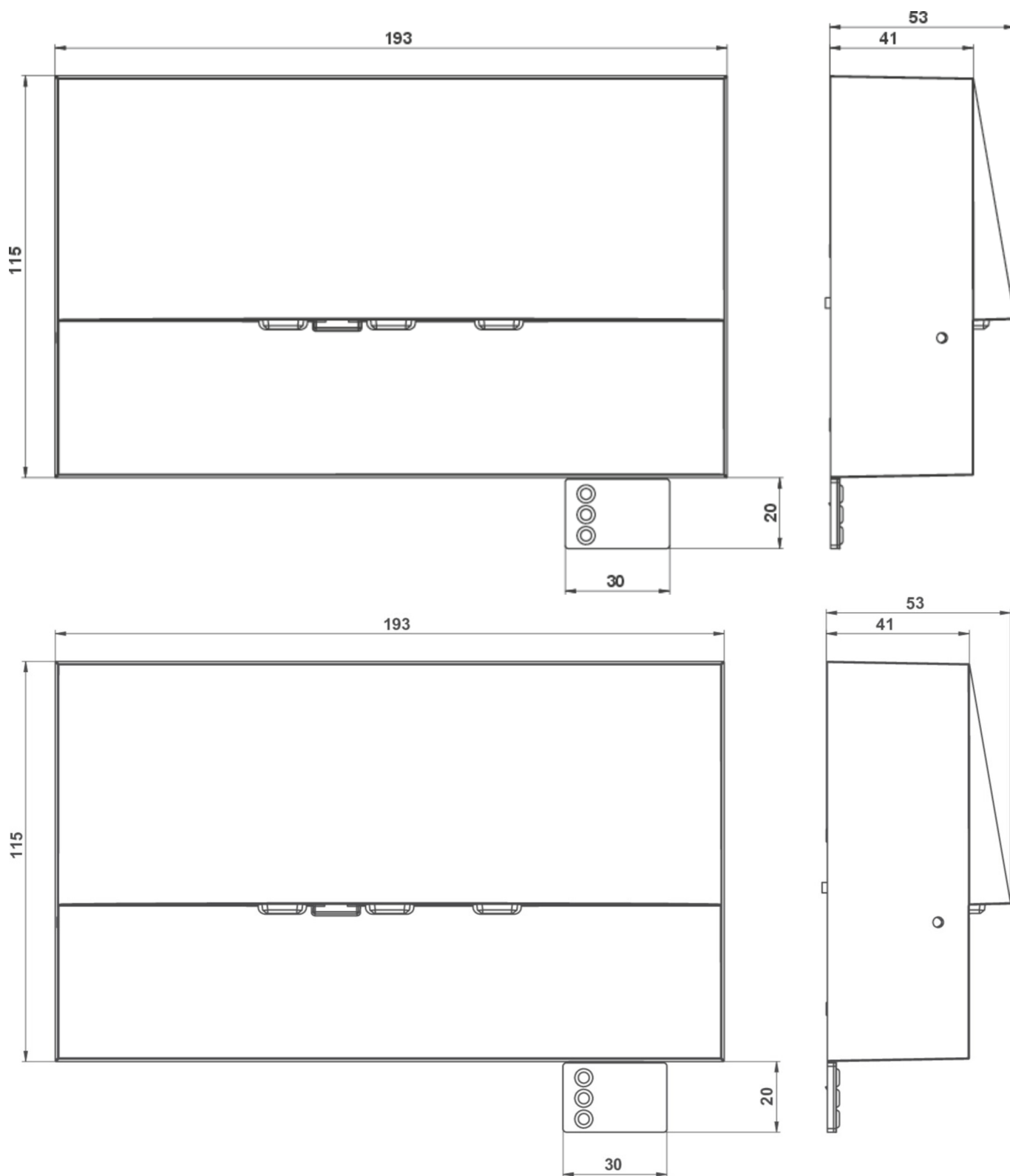
Luminaire type	Emergency light
Mounting	Wall mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP20
Impact resistance (IK)	4
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	1 h
Battery	NIMH 4,8 V/2,0 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	5 W
Power maintained	3,6 W
Power non-maintained	0,35 W
Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C



Depth	193 mm
Width	53 mm
Height	115 mm
Weight	0.19
Weight incl. packaging	0.22
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	300 lm
Luminous flux emergency	420 lm
Customs tariff number	94056180
GTIN	4260682144171



TECHNICAL DRAWING





ACCESSORY LIST

NIMHHT4820Q - Battery

As of: 24.07.2026 - Subject to technical changes and errors.