RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: SGS2503WL
Emergency light Self-contained
Wall mounting, Wireless Professional (WL), 3 h, IP54, Metal, Light grey



Compact emergency floodlight in metal housing with freely adjustable LED safety luminaires for illuminating escape and emergency routes.

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

CE

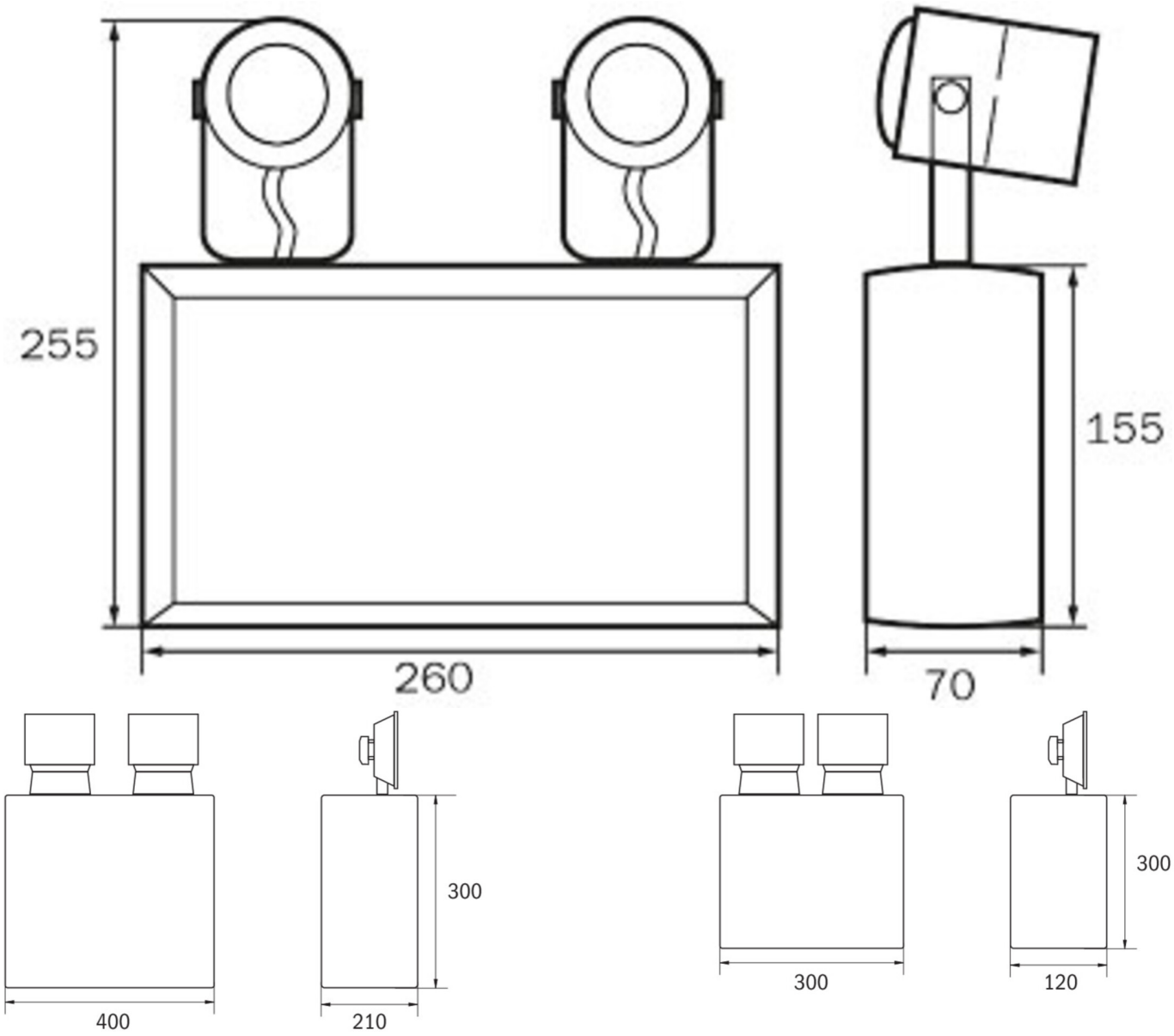
More information
www.rp-group.com/en/item/SGS2503WL

TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Wall mounting
Pictograph	No
Illuminant	LED
Housing material	Metal
Housing color	Light grey
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE
Insulation class	1
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	AGM - OGIV 12V 12 V/28,3 Ah
Operating mode	Non-maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	12 V
Power max.	11,5 W
Power maintained	- W
Power non-maintained	9,2 W

Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	210 mm
Width	400 mm
Height	300 mm
Weight	28.42
Weight incl. packaging	29.37
Connection cross-section	2.5 mm²
Switching input	No
Emergency light blocking	Yes
Battery connection	Clip
Dimming function	No
Luminous flux mains	- lm
Luminous flux emergency	2 x 4100 lm
Customs tariff number	94054239
GTIN	4260659563745

TECHNICAL DRAWING



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
SGS2503SC		SelfControl (SC)	Single battery	RAL 7035	€	no	high	no	unlimited	itself

As of: 13.11.2026 - Subject to technical changes and errors.