RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: SGS2503SC
Emergency light Self-contained
Wall mounting, SelfControl (SC), 3 h, IP54, Metal, Light grey

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

Automatic monitoring of safety luminaire with SelfControl.

More information
www.rp-group.com/en/item/SGS2503SC

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	SelfControl (SC)
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	4262483026014

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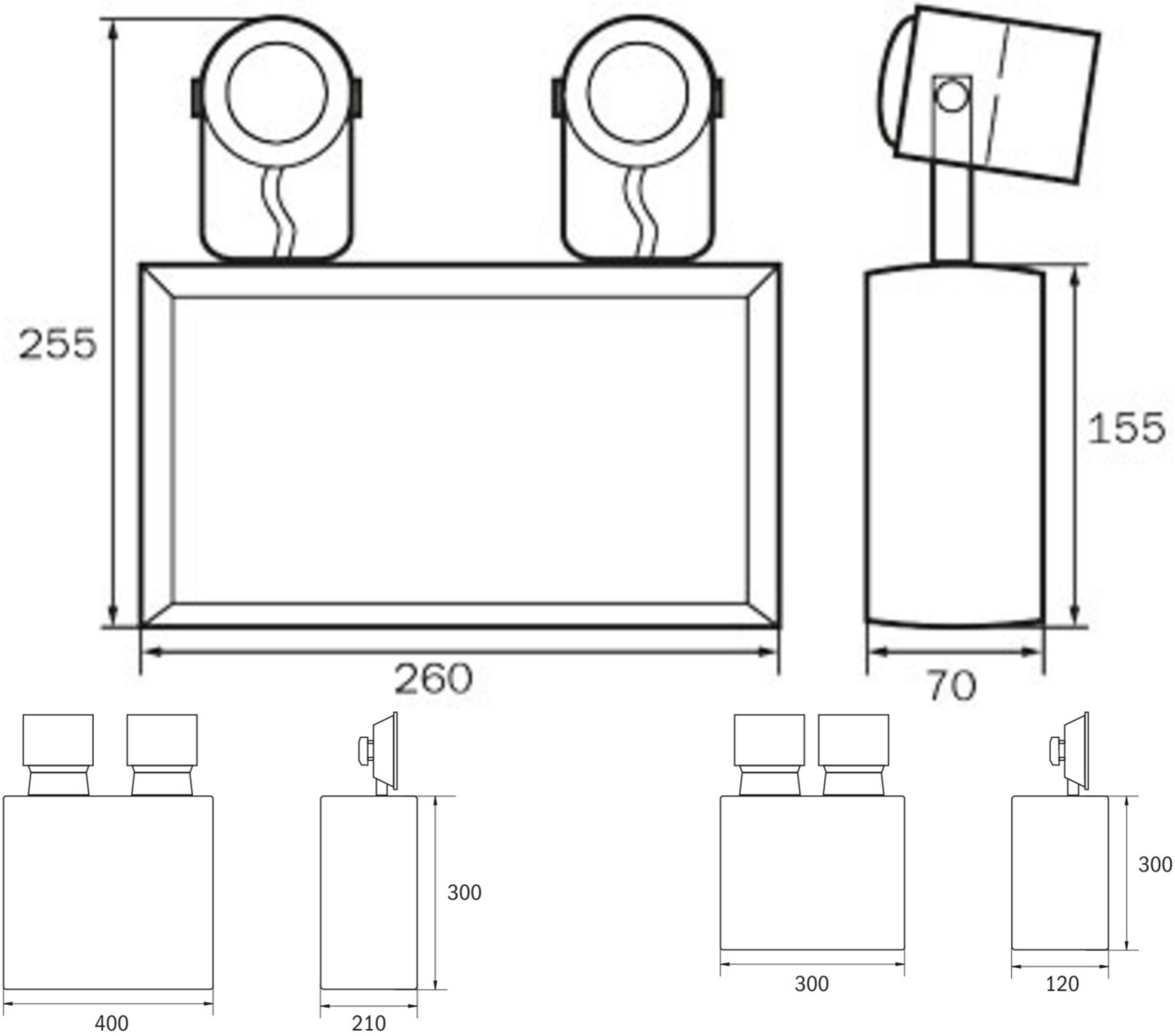
TECHNICAL DRAWING



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
SGS2503WL		Wireless Professional (WL)	self contained	RAL 7035	€€	yes	low	yes	1,000 per system	central

As of: 16.09.2026 - Subject to technical changes and errors.