



**Art.-Nr: SGS2501SC**  
**Emergency light Self-contained**  
**Wall mounting, SelfControl (SC), 1 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/SGS2501SC](http://www.rp-group.com/en/item/SGS2501SC)



## 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	WEEE, CE
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	1 h
Battery	AGM - OGIV 12V 12 V/21,7 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	23.72
Weight incl. packaging	24.67
Connection cross-section	2.5 mm <sup>2</sup>
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	4262483026007



## TECHNICAL DRAWING



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
SGS2501WL		Wireless Professional (WL)	Single battery	RAL 7035	€€	yes	low	yes	1,000 per system	central

As of: 06.12.2025 - Subject to technical changes and errors.