



Art.-Nr: SGS2503WL
Safety luminaire Single Battery
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.



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



TECHNICAL DATA

Luminaire type	Safety luminaire
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	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	AGM - OGIV 12V 12 V/28,3Ah Ah
Operating mode	Standby circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz



Input voltage DC	12 V
Power max.	11,5 W
Power DS	- W
Power BS	9,2 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	400 mm
Width	210 mm
Height	300 mm
Weight	28.42
Weight incl. packaging	28.42
Connection cross-section	2.5 mm ²
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
EAN	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: 11.10.2024 - Subject to technical changes and errors.