



Art.-Nr: ASMU018WL
Exit sign Single Battery
Universal, Wireless Professional (WL), 8 h, 22 m, IP40,
Aluminium, Anodised aluminium

Multi-functional aluminium emergency exit sign luminaire for universal mounting. As a result of the clever structure, the recesses for cable entry and fastening are integrated, both for ceiling and wall mounting. Visually appealing side parts cover the lock mechanism so that the luminaire conveys a harmonious and fully closed impression.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. Planning certainty is provided by tool-free, variable use of the pictograms on site. A set of pictograms corresponding to DIN ISO 7010 (arrow to the right, left, up and down) is supplied as standard.



More information

www.rp-group.com/en/item/ASMU018WL



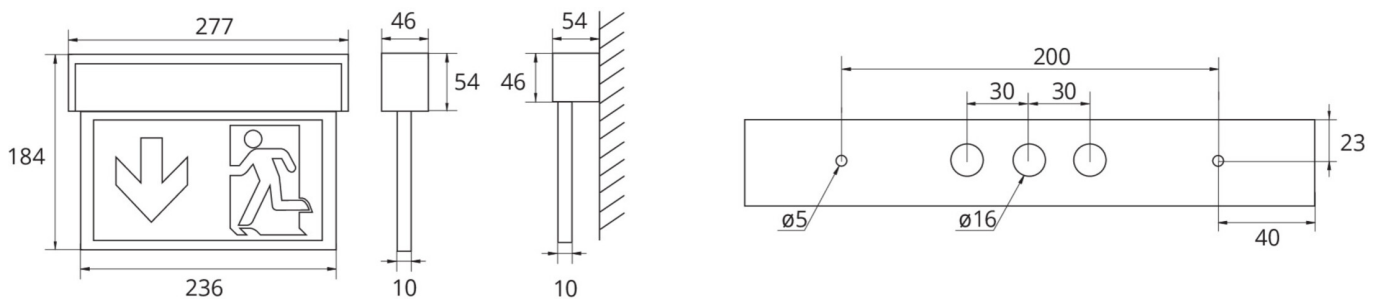
TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Aluminium
Housing color	Anodised aluminium
Protection type (IP)	IP40
Impact resistance (IK)	3
Certification	WEEE, CE
Insulation class	1
Supply	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V



Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,3 W
Power DS	3,9 W
Power BS	1,5 W
Ambient temperature DS	-5 °C to 40 °C
Ambient temperature BS	-5 °C to 40 °C
Depth	54 mm
Width	277 mm
Height	184 mm
Weight	0.89
Weight incl. packaging	1.06
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	85 lm
Customs tariff number	94056180
EAN	4260659561543

TECHNICAL DRAWING





ACCESSORY LIST

DSA - Wire suspension

2PS-EB - Pendant

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
ASMU018SC		SelfControl (SC)	Single battery	Alu eloxiert	€	no	high	no	unlimited	itself
ASMU018SC-G10		SelfControl (SC)	Single battery	Alu eloxiert	€	no	high	no	unlimited	itself
ASMU018SC-WS-G10		SelfControl (SC)	Single battery	Alu eloxiert	€	no	high	no	unlimited	itself
ASMU018WB		Wireless Basic (WB)	Single battery	Alu eloxiert	€€	yes	low	yes	50	central
ASMU018WL-G10		Wireless Professional (WL)	Single battery	Alu eloxiert	€€	yes	low	yes	1,000 per system	central
ASMU018WL-WS		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
ASMU018SC-WS		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
ASMU018WB-WS		Wireless Basic (WB)	Single battery	RAL 9003	€€	yes	low	yes	50	central
ASMU018WL-WS-G10		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 23.01.2025 - Subject to technical changes and errors.