



**Art.-Nr: LMD018WL**  
**Exit sign Self-contained**  
**Surface mounting, Wireless Professional (WL), 8 h, 22 m,**  
**IP40, Aluminium, Anodised aluminium**

Robust emergency exit sign luminaire made from slim aluminium profile, for ceiling mounting. Suited to inscription on one or two sides.

The additional downward light emission helps to illuminate emergency and escape routes.

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/LMD018WL](http://www.rp-group.com/en/item/LMD018WL)



## TECHNICAL DATA

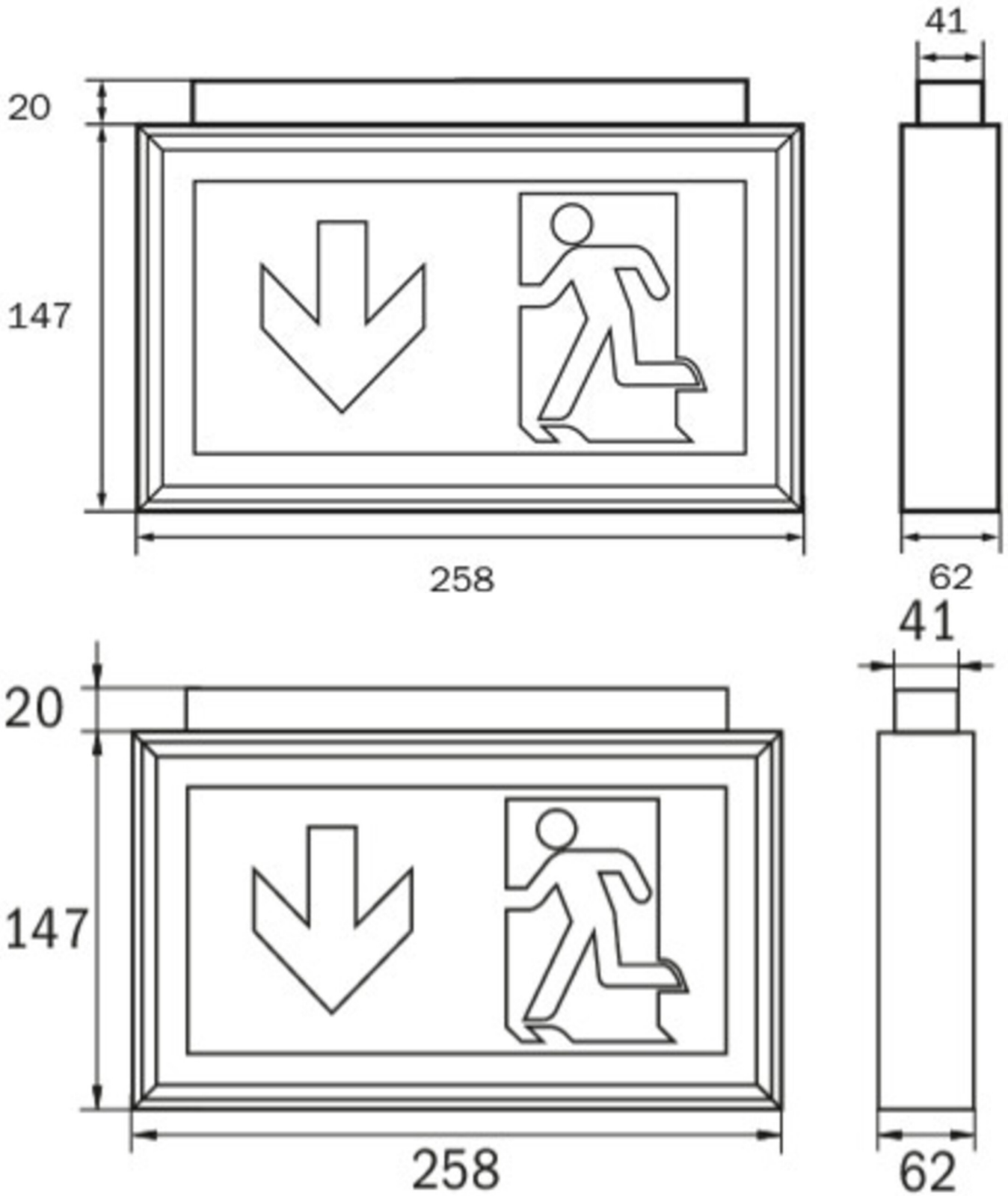
Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Aluminium
Housing color	Anodised aluminium
Protection type (IP)	IP40
Impact resistance (IK)	3
Certification	WEEE, CE
Insulation class	1
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	NIMH 12 V/0,8 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz



Input voltage DC	- V
Power max.	7,5 W
Power maintained	7,5 W
Power non-maintained	3,6 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	62 mm
Width	258 mm
Height	147 mm
Weight	1.17
Weight incl. packaging	1.27
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Clip
Dimming function	Yes
Luminous flux mains	150 lm
Luminous flux emergency	60 lm
Customs tariff number	94056180
GTIN	4260659562571



TECHNICAL DRAWING






## ACCESSORY LIST

DSA - Wire suspension

2PS-EB - Pendant

AWM001-SI -

## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
LMD018SC		SelfControl (SC)	Single battery	Alu eloxiert	€	no	high	no	unlimited	itself

As of: 17.09.2025 - Subject to technical changes and errors.