



**Art.-Nr: LXD418SC**  
**Exit sign Self-contained**  
**Surface mounting, SelfControl (SC), 8 h, 34 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.

Automatic monitoring of safety luminaire with SelfControl. 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/LXD418SC](http://www.rp-group.com/en/item/LXD418SC)



## TECHNICAL DATA

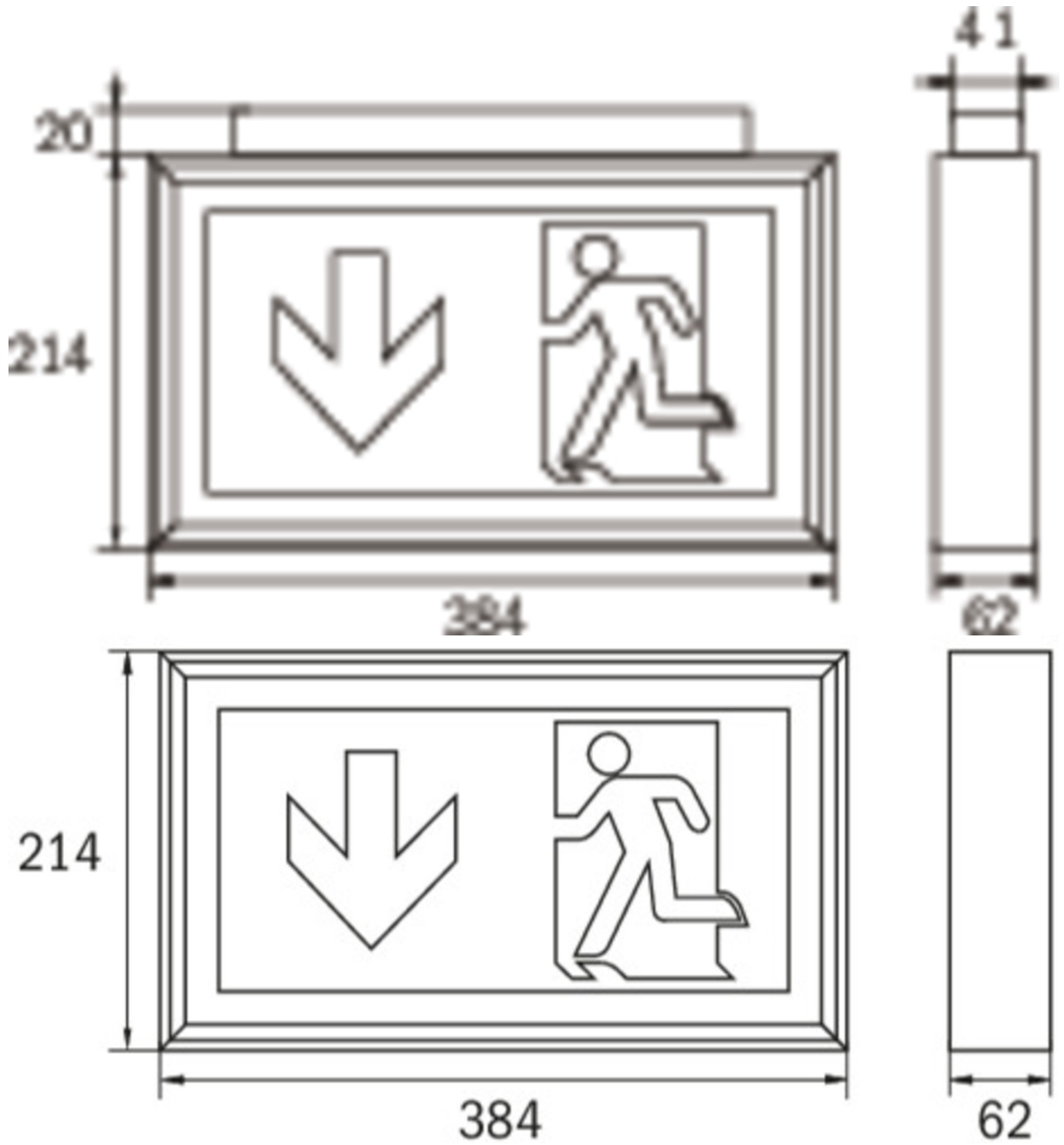
Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	34 m
Pictograph	Set
Illuminant	LED
Housing material	Aluminium
Housing color	Anodised aluminium
Protection type (IP)	IP40
Impact resistance (IK)	3
Certification	WEEE, CE, 5 years warranty
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 6,4 V/1,6 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	180 V - 230 V
Input frequency	50 Hz



Power max.	2,6 W
Power maintained	1,7 W
Power non-maintained	0,9 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	62 mm
Width	384 mm
Height	214 mm
Weight	1.38
Weight incl. packaging	1.58
Connection cross-section	2,5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	60 lm
Luminous flux emergency	60 lm
Customs tariff number	94056180
EAN	4262483022955



TECHNICAL DRAWING





## ACCESSORY LIST

DSA - Wire suspension

2PS-EB - Pendant

2DS-EB -

As of: 31.03.2025 - Subject to technical changes and errors.