

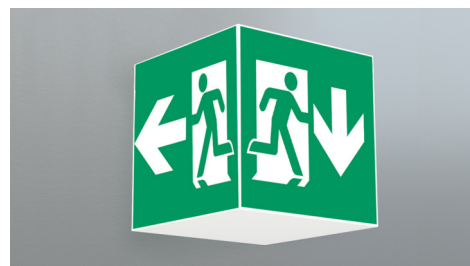


Art.-Nr: WGD418SC
Exit sign Self-contained
Surface mounting, 8 h, 46 m, IP20, Metal, White, printed
pictograms

Square emergency exit sign cube luminaire for identifying escape and emergency routes. It can be mounted straight onto the ceiling or suspended using the appropriate accessories.

The cube shape means that this plastic luminaire is easily recognisable from four sides. Ideal for use where routes intersect, e.g. in large stores with aisles.

Automatic monitoring of safety luminaire with SelfControl. Planning certainty is provided by printed pictograms, determined on the basis of logic. The pictograms used correspond to DIN ISO 7010 (arrow to the right, left and down).



More information
www.rp-group.com/en/item/WGD418SC



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	46 m
Pictograph	Set
Illuminant	LED
Housing material	Metal
Housing color	White
Protection type (IP)	IP20
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 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	180 V - 250 V
Input frequency	50 Hz

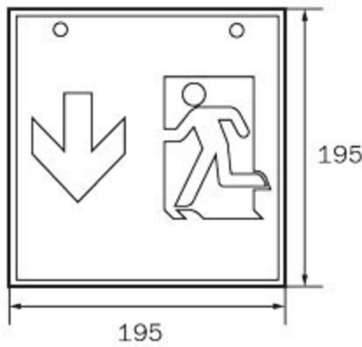


Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	2 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	237 mm
Width	237 mm
Height	237 mm
Weight	1.26
Weight incl. packaging	1.4
Connection cross-section	2,5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	190 lm
Customs tariff number	94056120
GTIN	4262483023426

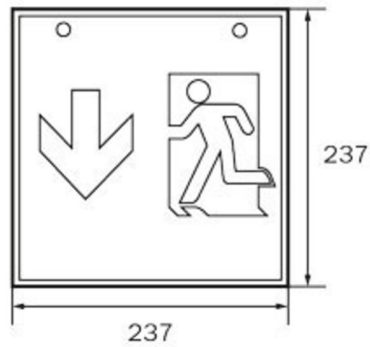


TECHNICAL DRAWING

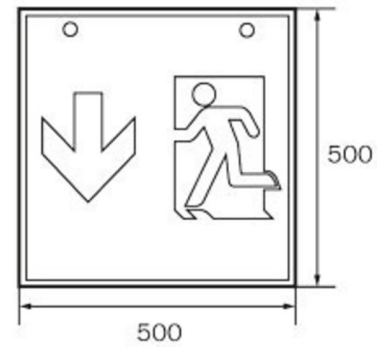




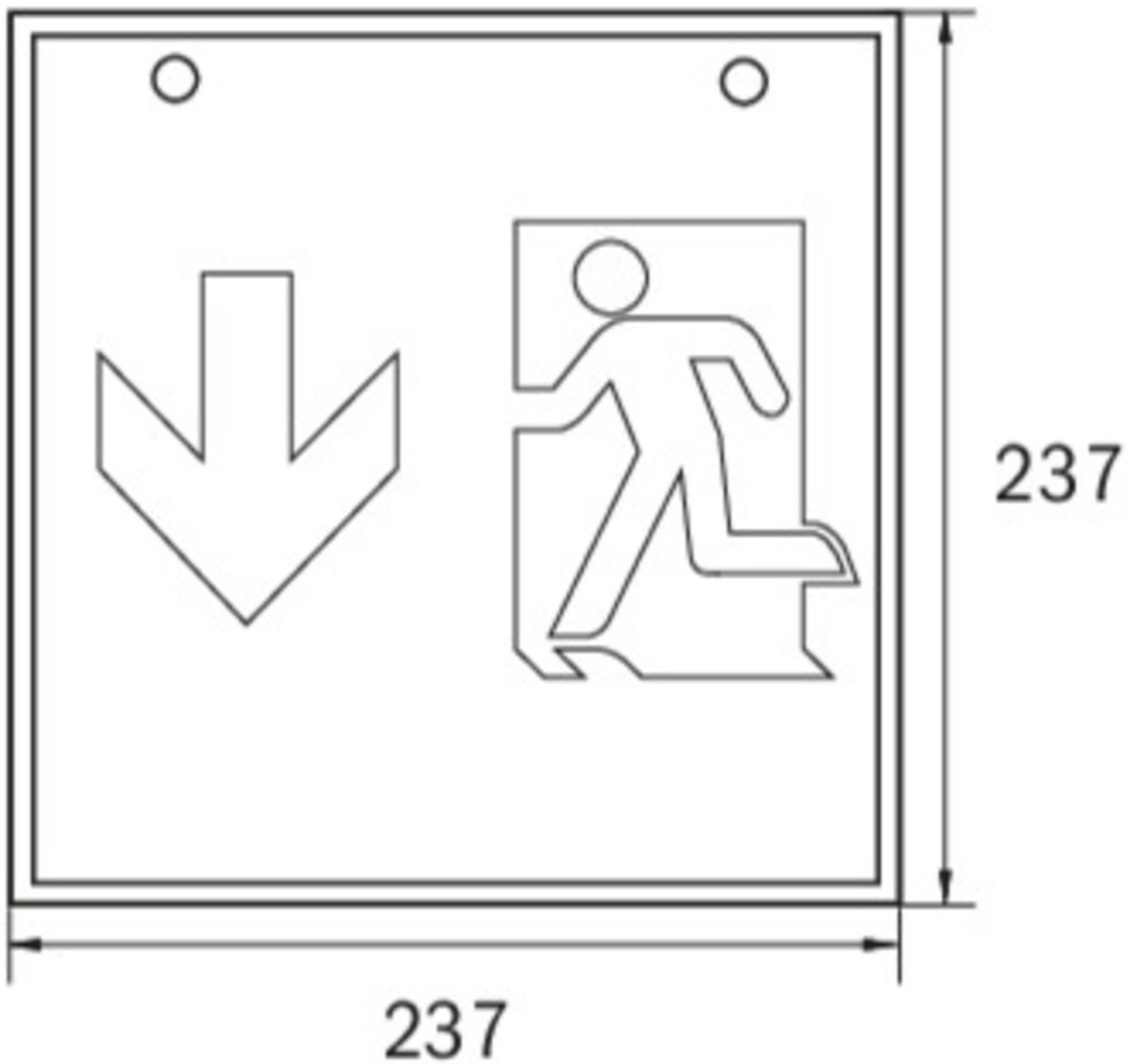
WK



WG



WX





ACCESSORY LIST

WKO - Set of chain eyelets for cube mounting (4 pieces)

1PV-EB - Pendulum

DSA-Y4M-APA - Wire suspension

DSA-Y4M - Wire suspension

LFP3233-SET-2AKKU - Battery

As of: 24.08.2026 - Subject to technical changes and errors.