



SOLUTIONS IN SAFETY + LIGHTING

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Art.-Nr: WKD418SC

Exit sign Self-contained

Surface mounting, 8 h, 36 m, IP20, Metal, White,

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

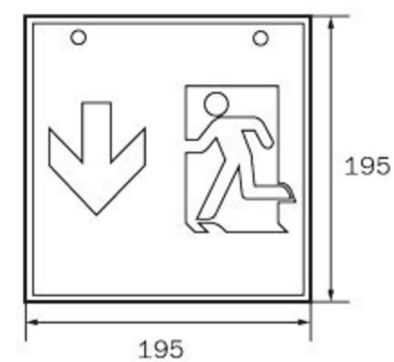
www.rp-group.com/en/item/WKD418SC

Technical Data

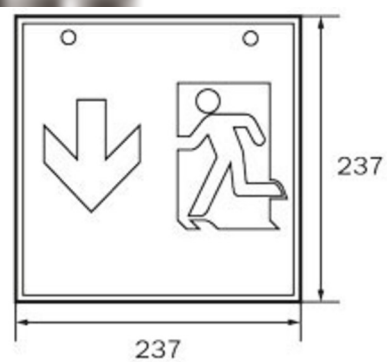
Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	36 m

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 3,2V/3,3Ah
Operating mode	Non-maintained / maintained
Input voltage AC	180V - 250V
Input frequency	50 Hz
Power max.	5,3W
Power maintained	3,9W
Power non-maintained	2W
Ambient temperature maintained mode	-5°C to 40°C
Ambient temperature non-maintained mode	-5°C to 40°C
Depth	195mm
Width	195mm
Height	195mm
Weight	0.87
Weight incl. packaging	1.01
Connection cross-section	2,5mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190lm
Luminous flux emergency	190lm
Customs tariff number	94056120
GTIN	4262483023495

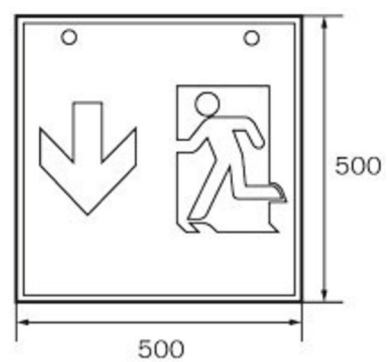
Technical drawing



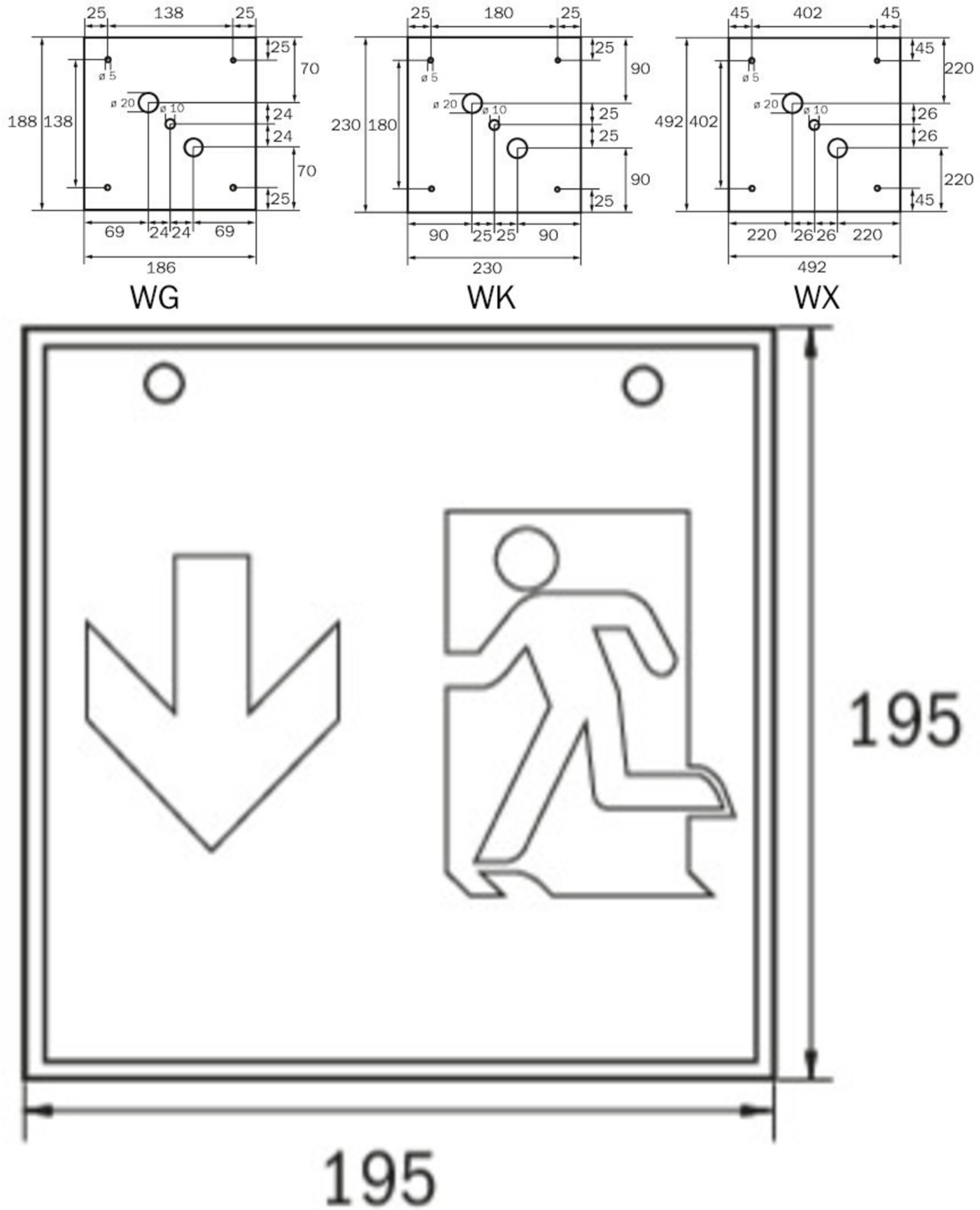
WG



WK



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Accessory List

- WKO - Set of chain eyelets for cube mounting (4 pieces)
- 1PV-EB - Pendulum
- DSA-Y4M - Wire suspension
- DSA-Y4M-APA - Wire suspension
- LFP3233-SET-2AKKU - LiFePO4 Battery
- As of: 23.06.2026 - Subject to technical changes and errors.