



Art.-Nr: PXD418WL
Exit sign Self-contained
Surface mounting, Wireless Professional (WL), 8 h, 30 m,
IP65, PCABS, Polycarbonate, White

Design and function-optimized convex exit sign with a clear, closed cover that tapers symmetrically towards the bottom. The screwed cover ensures stability and a high IP protection class, while the functional technology remains unobtrusive and no screws are visible from the outside. The pictograms are on the inside and are inserted solvent-free for one- or two-sided labeling.

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 (2x man in the door and 2 straight arrows) are supplied as standard.



More information
www.rp-group.com/en/item/PXD418WL



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	PCABS, Polycarbonate
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	CE, WEEE, D-Sign
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	230 V



Input frequency	50 Hz
Power max.	5,5 W
Power maintained	3,6 W
Power non-maintained	0,7 W
Ambient temperature maintained mode	0 °C to 40 °C
Ambient temperature non-maintained mode	0 °C to 40 °C
Depth	73 mm
Width	339 mm
Height	211 mm
Weight	1.53
Weight incl. packaging	1.63
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
EAN	4262483025871

ACCESSORY LIST

PXD-AW -

As of: 21.05.2025 - Subject to technical changes and errors.