RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: PXDL423WL
Emergency light Self-contained Surface mounting, Wireless Professional (WL), 3 h, IP65, PCABS, Polycarbonate, White, Flexiklick



Robust plastic emergency light with a high protection rating in a linear design for versatile use.

Suitable for maintained or non maintained mode.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. The luminaire is fitted with the innovative flexible plug-in system for rapid use of the right lens. The corridor lens is supplied with every luminaire. A round lens, spotlight lens and beam lens are available as options.

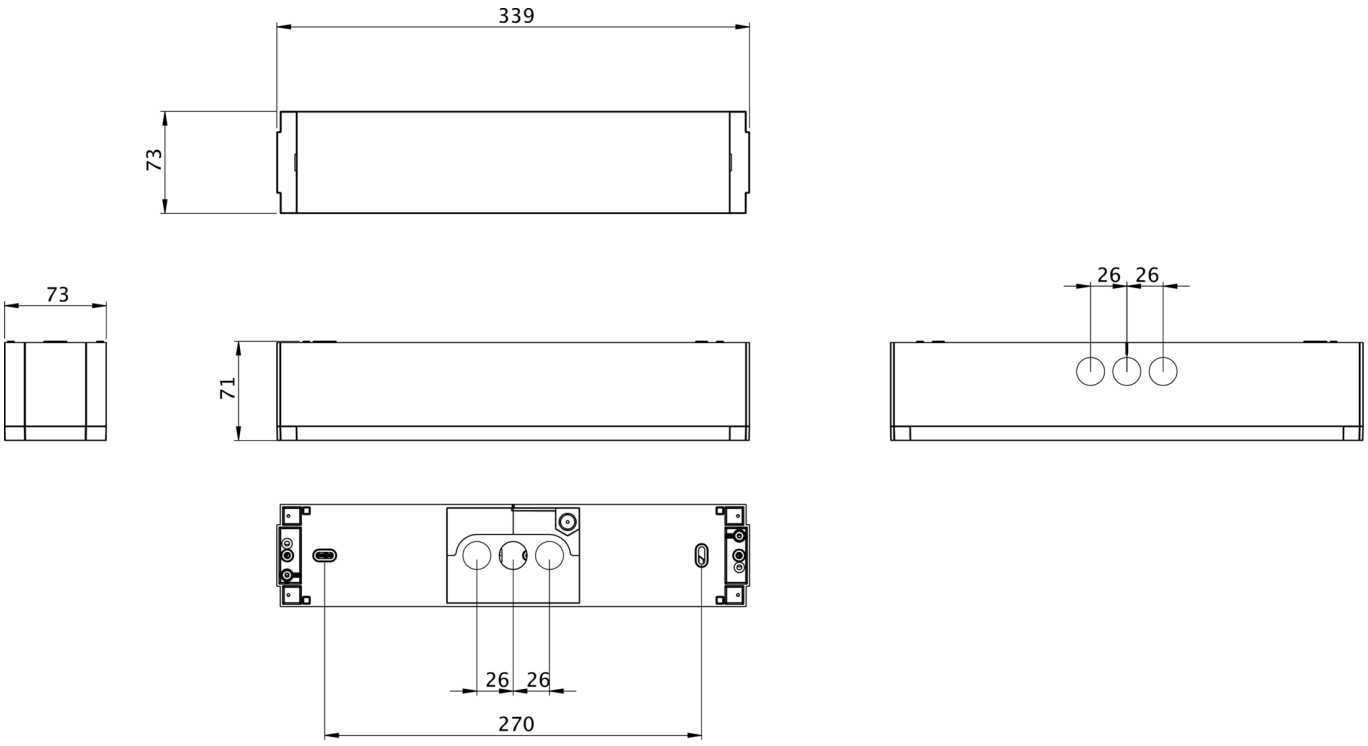
More information
www.rp-group.com/en/item/PXDL423WL

TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Surface mounting
Pictograph	No
Illuminant	LED
Housing material	PCABS, Polycarbonate
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	Waste disposal, CE, D-sign, HACCP (food law conformity)
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 Hz
Power max.	7,5 W

Power maintained	5,7 W
Power non-maintained	0,8 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	71 mm
Weight	0.78
Weight incl. packaging	0.88
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	250 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
GTIN	4262483026625

TECHNICAL DRAWING



ACCESSORY LIST

PXD-AW - Parallel wall bracket for the PXD emergency and safety light

As of: 02.11.2026 - Subject to technical changes and errors.