



Art.-Nr: PFD418WL **Exit sign Single Battery** Ceiling, Wireless Professional (WL), 8 h, 24 m, IP65, Plastic, white

Trapezoid, plastic emergency exit sign luminaire for fitting on the ceiling for inscription on one or two sides with self-adhesive pictogram.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.







More information www.rp-group.com/en/item/PFD418WL



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Ceiling
Recognition distance	24 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	WEEE, CE, D-Sign
Insulation class	1
Supply	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	6,4 V 3,3Ah Ah/
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V



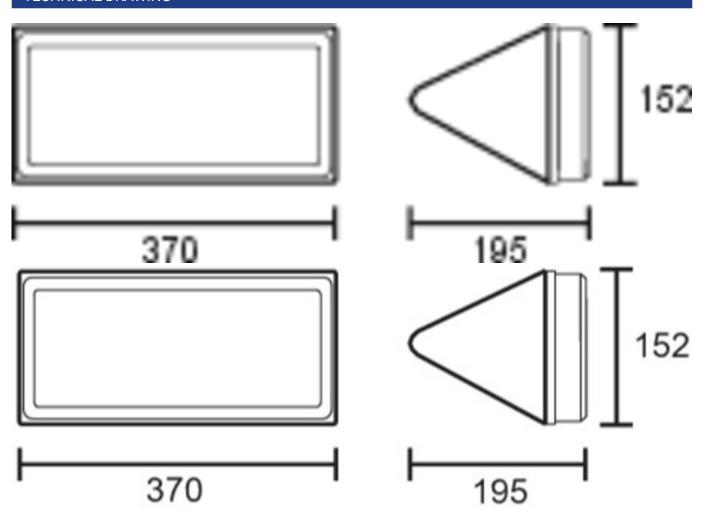


Input frequency	50 Hz				
Power max.	5,5 W				
Power DS	3,6 W				
Power BS	0,7 W				
Ambient temperature DS	-5 °C - 40 °C				
Ambient temperature BS	-5 °C - 40 °C				
Depth	152 mm				
Width	370 mm				
Height	195 mm				
Weight	1.08				
Weight incl. packaging	1.21				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	Yes				
Battery connection	Connector				
Dimming function	Yes				
Customs tariff number	94056120				
EAN	4260766552069				





TECHNICAL DRAWING



ACCESSORY LIST

2PW-EB - Pendant

2DW-EB-

DSA - Wire suspension

PFER -





RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
PFD018		Without monitoring		RAL 9003						
PFD018SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
PFD018SC- EHE		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
PFD018WL		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
PFD018WL- COOLIP54		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
PFD018WL- EHE		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 23.08.2024 - Subject to technical changes and errors.