



**Art.-Nr: PFD029ML**

**Exit sign Centralised power supply systems**

**Recessed mounting, Central power supply (ML), CPS, 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.

Control and monitoring via central power supply system. 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/PFD029ML](http://www.rp-group.com/en/item/PFD029ML)



**TECHNICAL DATA**

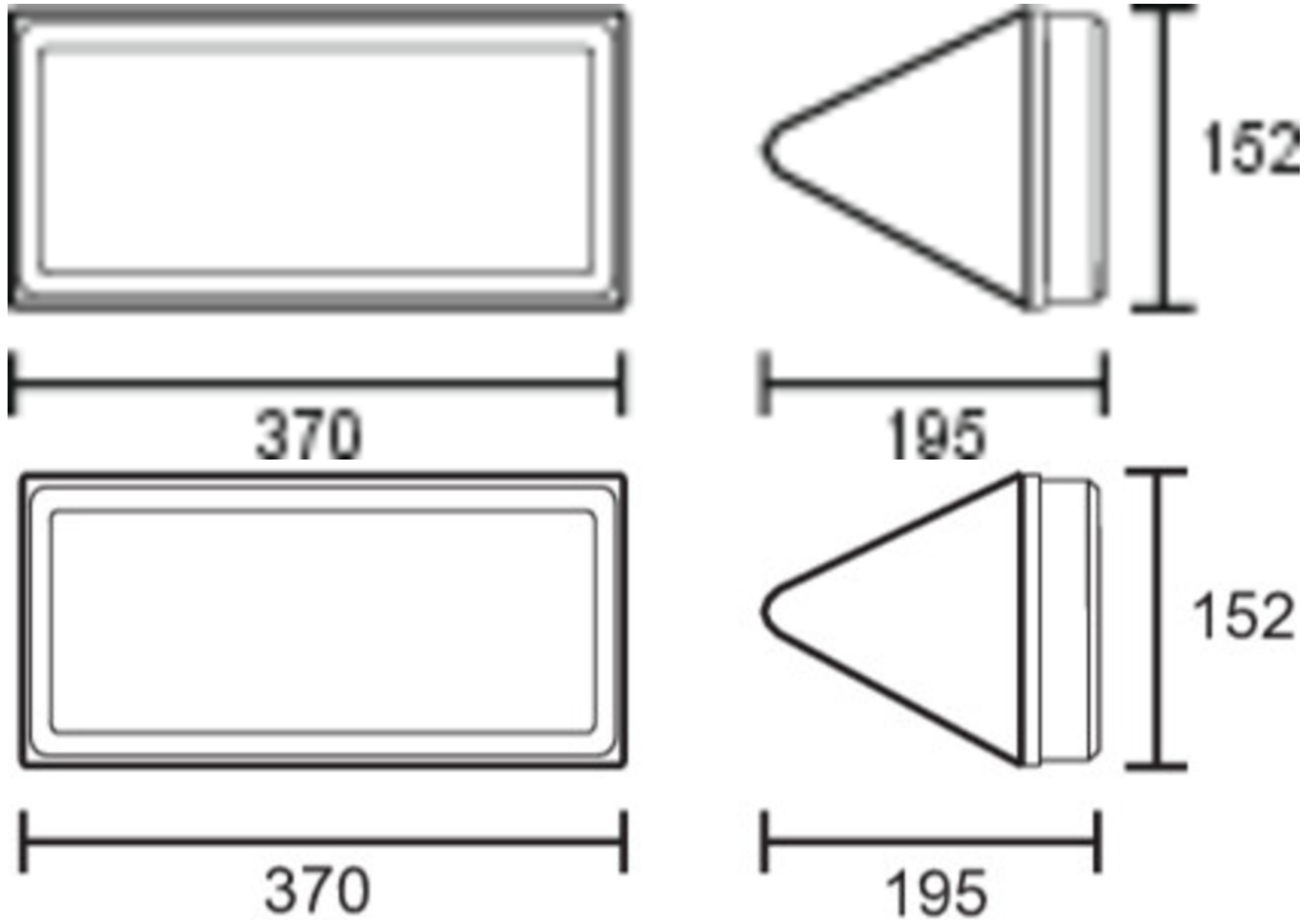
Luminaire type	Exit sign
Mounting	Recessed mounting
Recognition distance	24 m
Pictograph	Set
Housing material	Plastic
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	WEEE, CE, CNBOP, ENEC, D-Sign
Insulation class	1
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)
Bridging time	CPS
Battery	/
Operating mode	single luminaire switching
Input voltageAC	230 V
Input frequency	50 / 60 Hz



Input voltage DC	216 V
Power max.	5,2 W
Power DS	5,2 W
Power BS	1,1 W
Ambient temperature DS	-20 °C - 40 °C
Ambient temperature BS	-20 °C - 40 °C
Depth	152 mm
Width	370 mm
Height	195 mm
Weight	0.92
Weight incl. packaging	1.05
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260659563158



## TECHNICAL DRAWING



## ACCESSORY LIST

2PW-EB - Pendant  
2DW-EB -  
DSA - Wire suspension  
PFER -



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
PFD019ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
PFD519CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 11.10.2024 - Subject to technical changes and errors.