



Art.-Nr: PFW421WL
Safety luminaire Single Battery
Universal, Wireless Professional, 1 h, 24 m, IP65, Plastic,
white

Plastic luminaire for the marking and lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and EN 1838. For single or double sided labeling. Available for central power systems or as self-contained emergency luminaire.



[More information](#)



TECHNICAL DATA

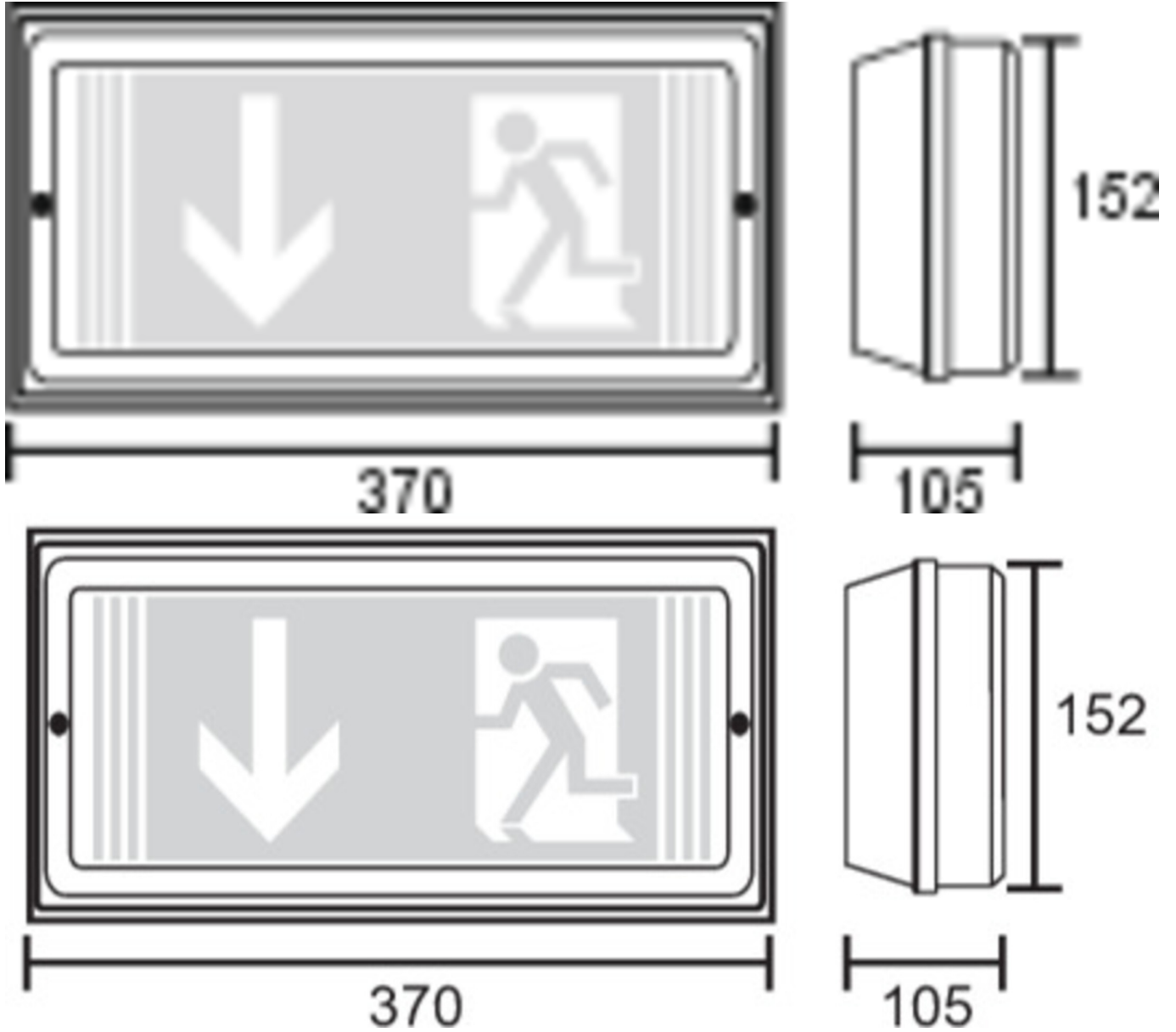
Luminaire type	Safety luminaire
Mounting	Universal
Recognition distance	24 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	5
Certification	WEEE, CE, D-Sign
Insulation class	1
Supply	Single Battery
Monitoring	Wireless Professional
Bridging time	1 h
Battery	LFP3212.K-SET-2AKKU
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 Hz
Power max.	7,5 W
Power DS	5,7 W
Power BS	0,8 W
Ambient temperature DS	-5 °C - 40 °C



Ambient temperature BS	-5 °C - 40 °C
Depth	370 mm
Width	105 mm
Height	152 mm
Weight	1.12
Weight incl. packaging	1.25
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	520 lm
Luminous flux emergency	460 lm
Customs tariff number	94056120
EAN	4260766552106



TECHNICAL DRAWING



ACCESSORY LIST

BALL2 -



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
PFW021SC		SelfControl	Single battery		€	no	high	no	unlimited	itself

As of: 17.07.2024 - Subject to technical changes and errors.