



Art.-Nr: KEU418WL
Emergency light Self-contained
Universal, Wireless Professional (WL), 8 h, , IP40,
Polycarbonate, White

Compact plastic safety luminaire for universal mounting for illuminating escape and emergency routes.

Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available.

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 hall 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/KEU418WL



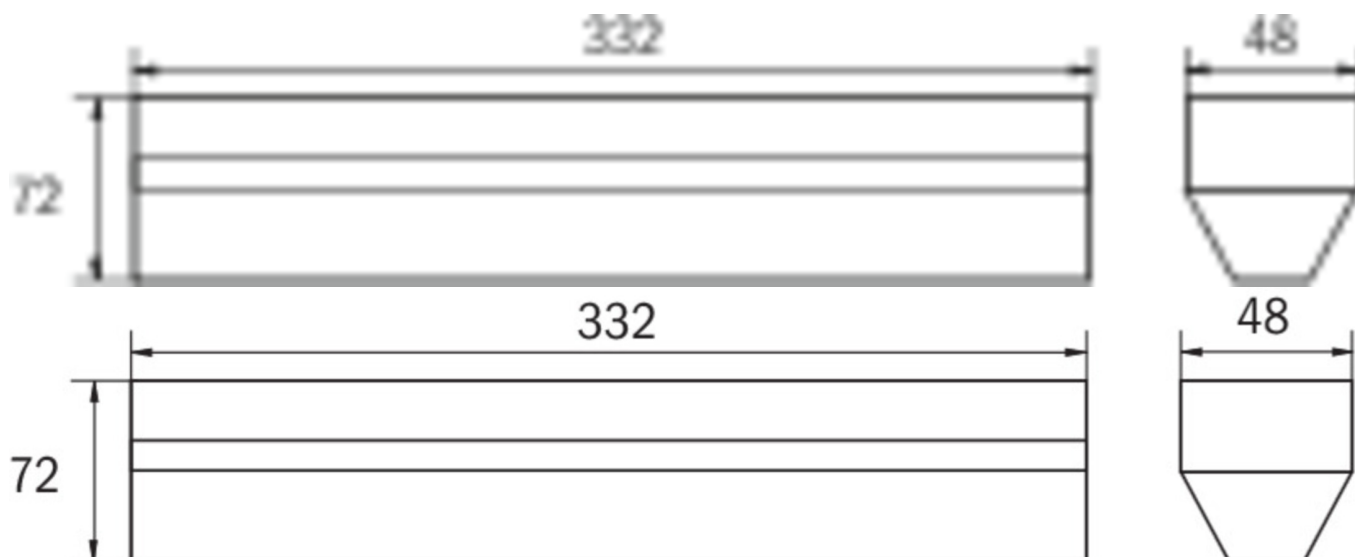
TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 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.	5,5 W
Power maintained	3,6 W
Power non-maintained	0,7 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	332 mm
Width	48 mm
Height	72 mm
Weight	0.44
Weight incl. packaging	0.48
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
GTIN	4262483026847

TECHNICAL DRAWING





ACCESSORY LIST

DSA - Wire suspension

KEE-EB -

2PW-EB - Pendant

2DW-EB -

KXBE -

As of: 04.09.2025 - Subject to technical changes and errors.