RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

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



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 corridor lens is supplied with every luminaire. A round lens, spotlight lens and beam lens are available as options.

CE

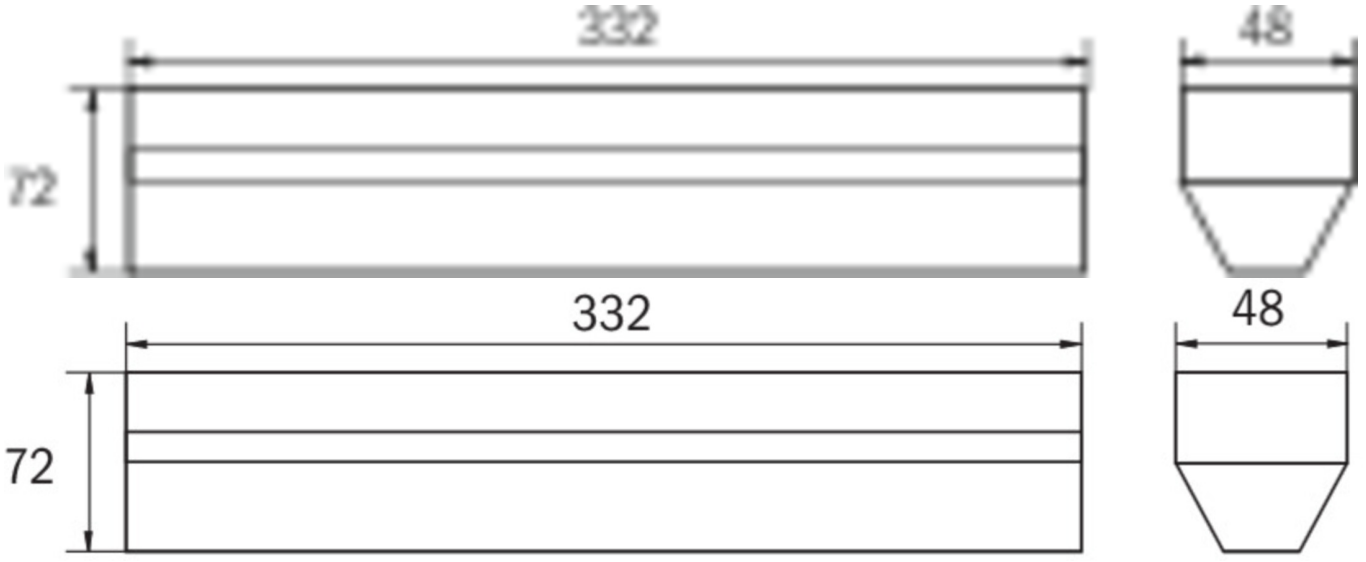
More information
www.rp-group.com/en/item/KEU418WL

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	Waste disposal, 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 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	245 lm
Luminous flux emergency	175 lm
Customs tariff number	94056120
GTIN	4262483026847

TECHNICAL DRAWING



ACCESSORY LIST

DSA - Wire suspension

KEE-EB - Installation frame for KE emergency lights - For discreet ceiling integration

2PW-EB - Pendant

2DW-EB - Pre-assembled designer pendant pair with fixed canopy, 4-core, white

KXBE - Concrete installation box for ceiling formwork installation for emergency lighting