



Art.-Nr: KEU423SC
Safety luminaire Single Battery
Universal, SelfControl (SC), 3 h , IP40, Plastic, 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.

Automatic monitoring of safety luminaire with SelfControl. 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/KEU423SC



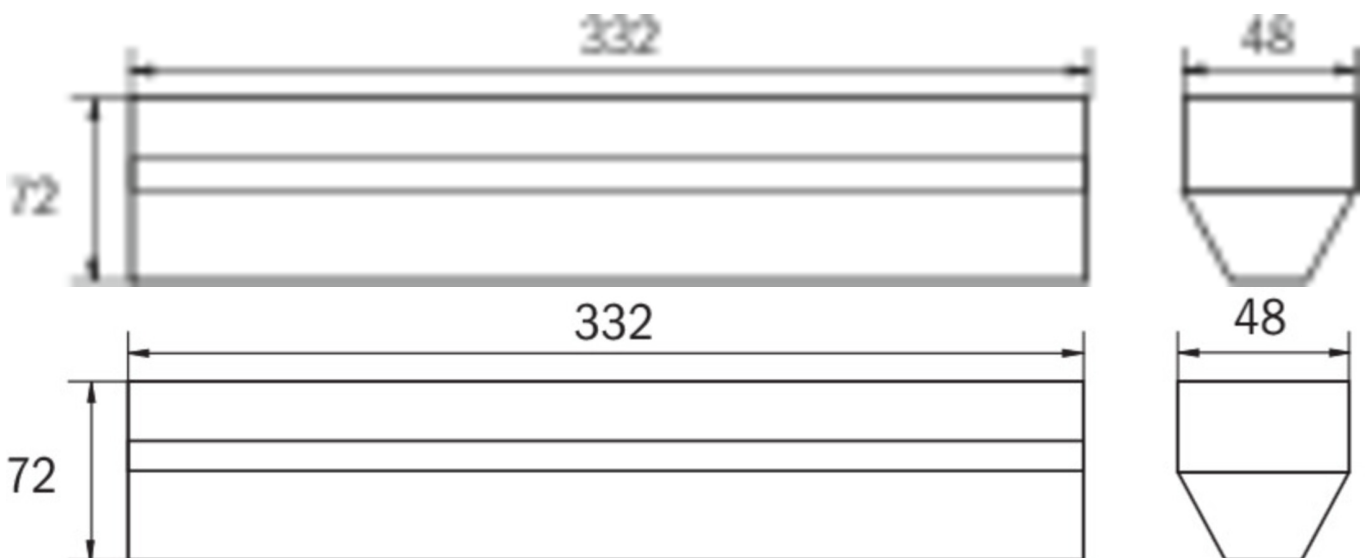
TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl (SC)
Bridging time	3 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	180 V - 250 V
Input frequency	50 Hz
Power max.	8,2 W
Power maintained	7 W



Power non-maintained	2 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	0.55
Weight incl. packaging	0.59
Connection cross-section	2,5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260766557392

TECHNICAL DRAWING





ACCESSORY LIST

DSA - Wire suspension

KEE-EB -

2PW-EB - Pendant

2DW-EB -

KXBE -

As of: 10.02.2025 - Subject to technical changes and errors.