



Art.-Nr: KWIW028SC
Emergency light Self-contained
Universal, 8 h, IP65, Polycarbonate, White, Flexiklick

Classic, robust, plastic, beam-like safety luminaire with a high level of protection and for versatile use.

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 corridor 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/KWIW028SC



TECHNICAL DATA

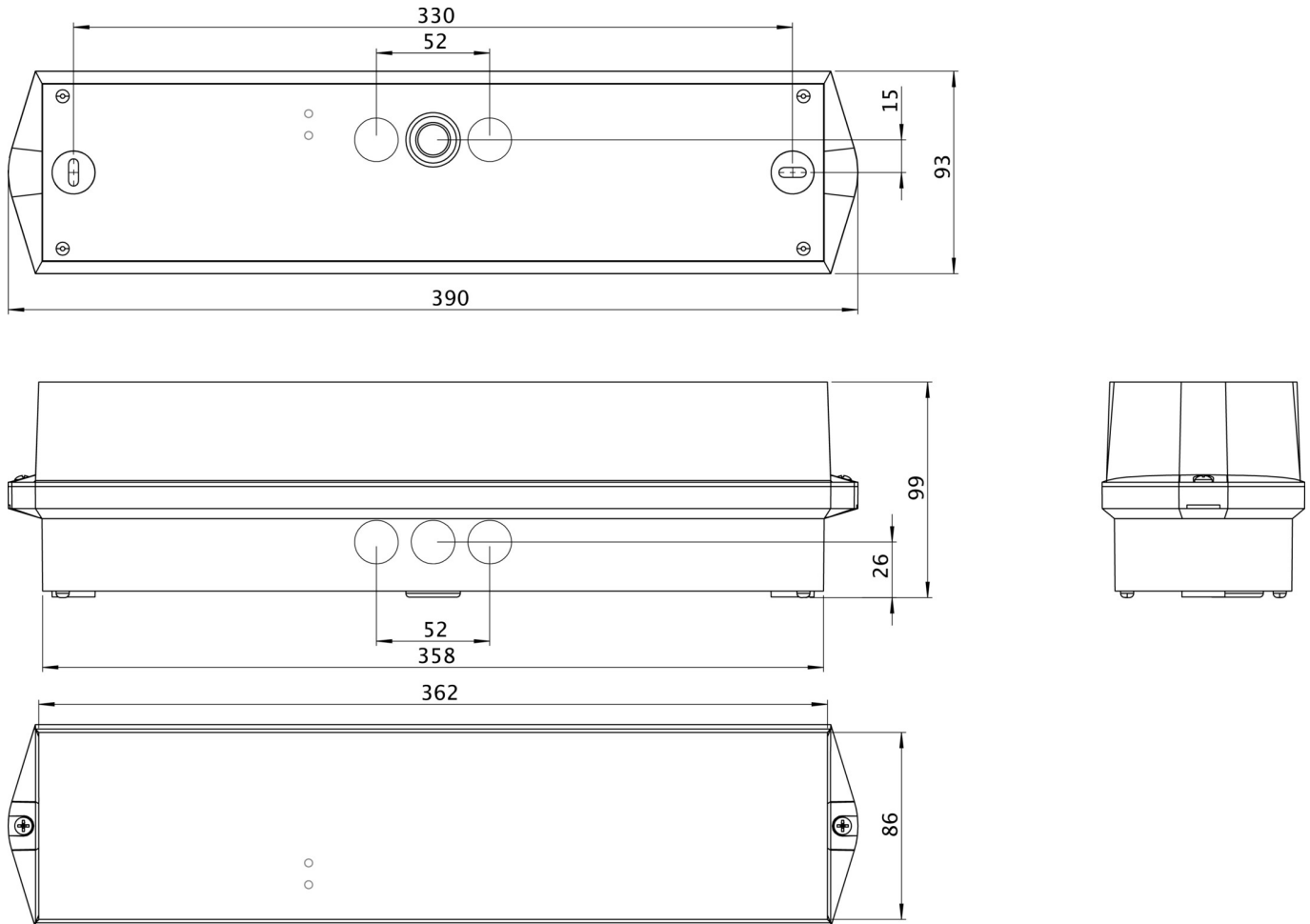
Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	CE, WEEE, D-Sign
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	NIMH 9,6 V/2,0 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	7,1 W
Power maintained	4,6 W
Power non-maintained	0,35 W



Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 35 °C
Depth	86 mm
Width	390 mm
Height	99 mm
Weight	0.94
Weight incl. packaging	1.04
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	430 lm
Luminous flux emergency	220 lm
Customs tariff number	94056120
GTIN	4260682150042



TECHNICAL DRAWING



ACCESSORY LIST

BKW - Robust steel protective grille for emergency lighting

KWIE - Installation frame

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KWIW428WL		Wireless Professional (WL)	self contained	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 24.07.2026 - Subject to technical changes and errors.