



Art.-Nr: KCW029ML
Emergency light Centralised power supply systems
Wall mounting, Central power supply (ML), CPS, , IP54,
Polycarbonate, White

Slim convex luminaire out of of polycarbonate.

As safety luminaire for escape route lighting with a clear cover preferably for ceiling mounting.

Control and monitoring via central power supply system. 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/KCW029ML



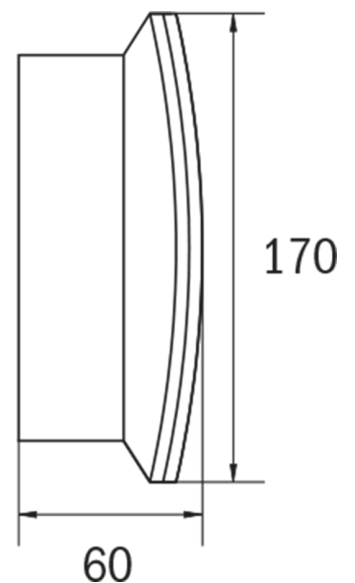
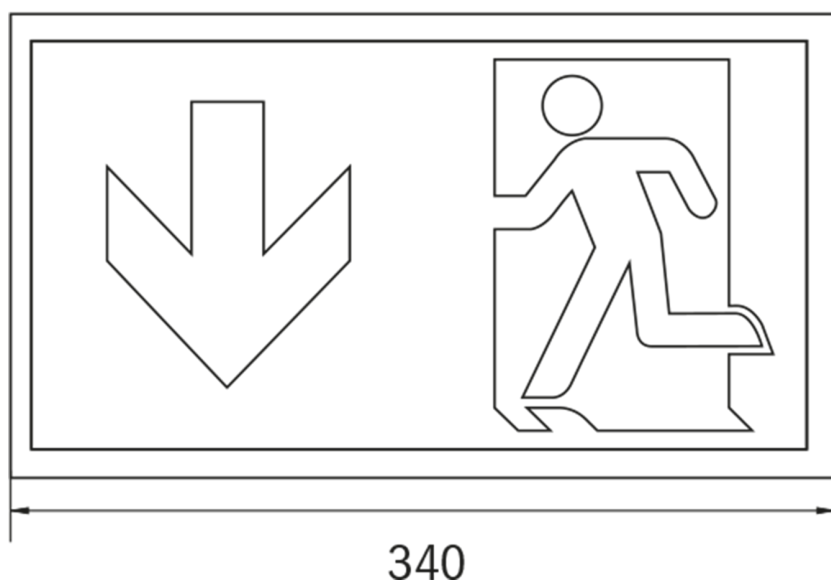
TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Wall mounting
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE, D-Sign, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)
Bridging time	CPS
Battery	/
Operating mode	single luminaire switching
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	216 V
Power max.	5,2 W



Power maintained	5,2 W
Power non-maintained	1,1 W
Ambient temperature maintained mode	-20 °C to 40 °C
Ambient temperature non-maintained mode	-20 °C to 40 °C
Depth	60 mm
Width	340 mm
Height	170 mm
Weight	0.72
Weight incl. packaging	0.81
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260123690380

TECHNICAL DRAWING





ACCESSORY LIST

BALL2 - Wire mesh guard






DWKCW -

KC-IP65 -

KCER - Mounting frame

KCWFH - Wall holder

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KCW029ML-COOL		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
KCW029ML-P		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
KCW529CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
KCW529CC-COOL		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
KCW529CC-P		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 15.04.2025 - Subject to technical changes and errors.