



Art.-Nr: KCW029ML-P

Safety luminaire Centralised power supply systems

Universal, Central power supply (ML), CPS, 30 m, IP54, Plastic, 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-P

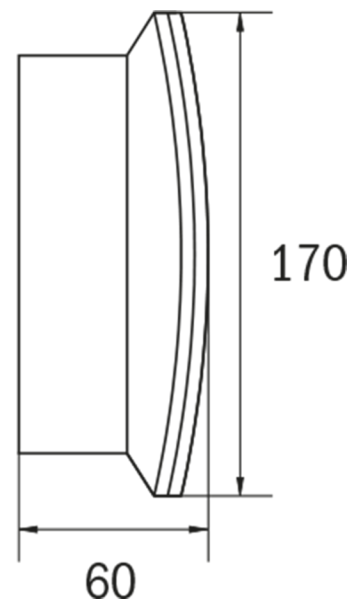
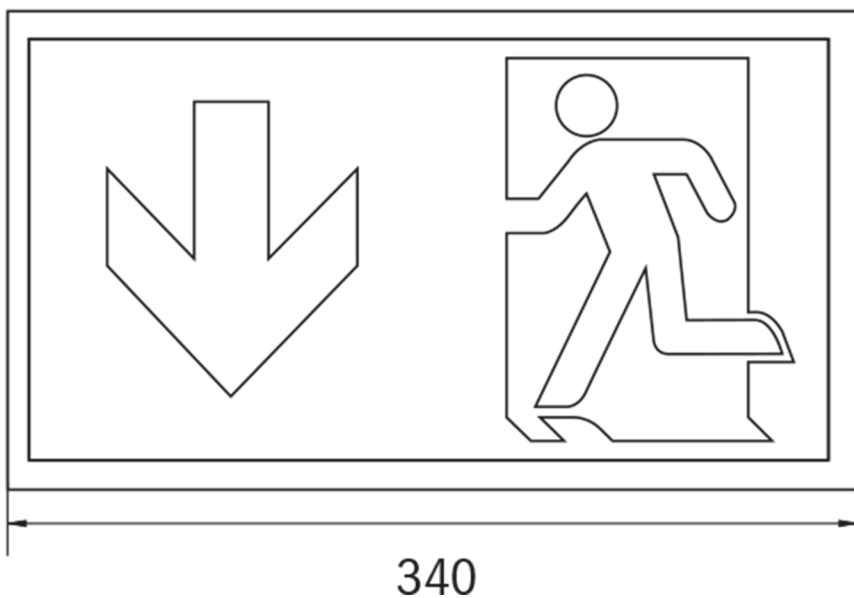


Technical Data

Luminaire type	Safety luminaire
Mounting	Universal
Recognition distance	30 m
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE, 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 DS	5,2 W
Power BS	1,1 W
Ambient temperature DS	-20 °C - 40 °C
Ambient temperature BS	-20 °C - 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	4260123683726






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	Size
KCW029ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	ceiling
KCW029ML-COOL		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	ceiling
KCW529CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		ceiling
KCW529CC-COOL		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		ceiling
KCW529CC-P		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		ceiling

As of: 06.11.2024 - Subject to technical changes and errors.