



**Art.-Nr: KCW019ML-P**

**Safety luminaire Centralised power supply systems  
Wall mounting, Central power supply (ML), CPS, 30 m, IP54,  
Plastic, white**

Slightly curved high-grade emergency luminaire in polycarbonate for wall or ceiling mounting.

Emergency luminaire according to EN 60598-1, EN 60598-2-22 and EN 1838 norms.

Control and monitoring via central power supply system. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information

[www.rp-group.com/en/item/KCW019ML-P](http://www.rp-group.com/en/item/KCW019ML-P)



## TECHNICAL DATA

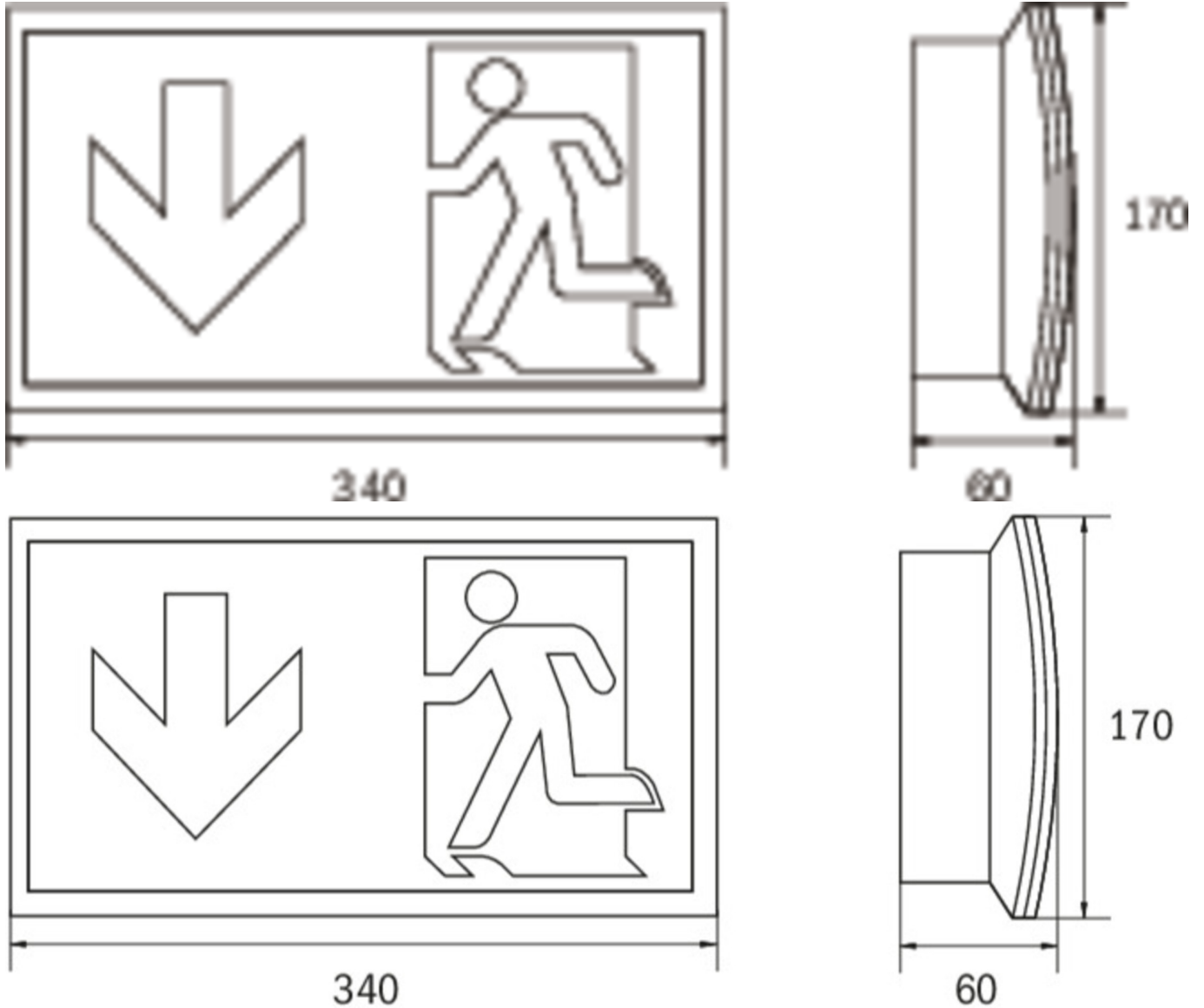
Luminaire type	Safety luminaire
Mounting	Wall mounting
Recognition distance	30 m
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE, ENEC, TÜV Rheinland Type approved
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)
Bridging time	CPS
Battery	/
Operating mode	single luminaire switching



Input voltageAC	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	0.7
Weight incl. packaging	0.79
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	300 lm
Luminous flux emergency	300 lm
Customs tariff number	94056120
EAN	4260123681562



## 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
KCW019ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
KCW019ML-COOL		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
KCW519CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 10.10.2024 - Subject to technical changes and errors.