



**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

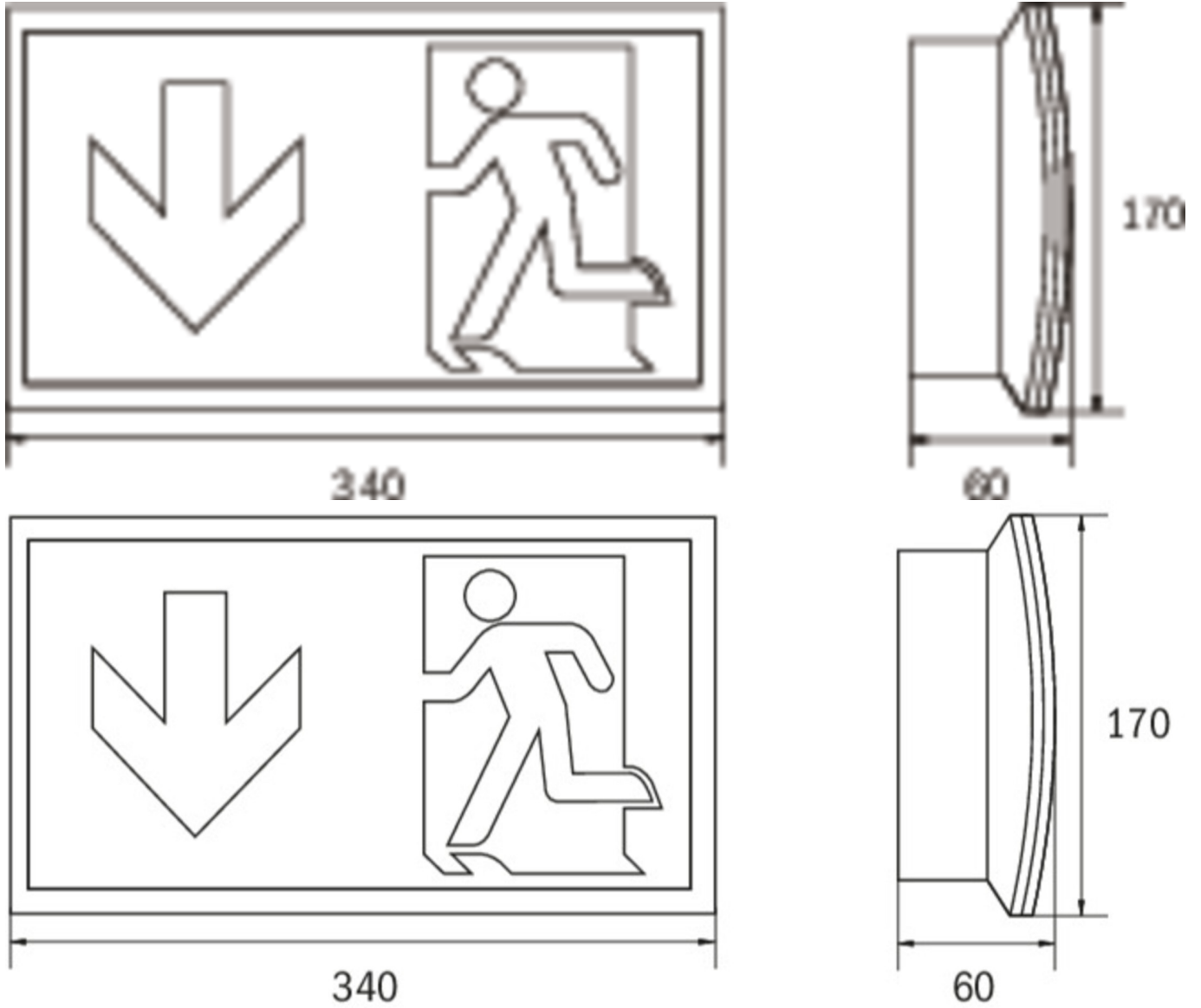
|                        |   |
|------------------------|---|
| Luminaire type         | Safety luminaire                            |
| Mounting               | Wall mounting                               |
| Recognition distance   | 30 m  |
| Pictograph             | No  |
| Illuminant             | 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 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                   | 0.7                 |
| 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: 17.10.2024 - Subject to technical changes and errors.