



**Art.-Nr: KCW529CC**  
**Safety luminaire Centralised power supply systems**  
**Universal, CoreCompact 24, CPS, , 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.



More information



## TECHNICAL DATA

|                        |   |
|------------------------|---|
| Luminaire type         | Safety luminaire                            |
| Mounting               | Universal                                   |
| 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       | 3   |
| Supply                 | Centralised power supply systems            |
| Monitoring             | CoreCompact 24                              |
| Bridging time          | CPS   |
| Operating mode         | Standby circuit / permanent circuit         |
| Input voltageAC        | 24 V  |
| Power max.             | 5,1 W                                       |
| Power DS               | 5,1 W                                       |
| Power BS               | 0,4 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                   | 0.65                |
| Weight incl. packaging   | 0.74                |
| Connection cross-section | 2.5 mm <sup>2</sup> |
| Switching input          | No                  |
| Emergency light blocking | No                  |
| Battery connection       | No                  |
| Luminous flux mains      | 520 lm              |
| Luminous flux emergency  | 520 lm              |
| Customs tariff number    | 94056120            |
| EAN                      | 4260682157317       |

## TECHNICAL DRAWING



## ACCESSORY LIST

- BALL2 -
- DWKCW -
- KC-IP65 -
- KCER -
- KCWFH -



## RELATED PRODUCTS

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

As of: 22.07.2024 - Subject to technical changes and errors.