



SOLUTIONS IN SAFETY + LIGHTING

[www.rp-group.com](http://www.rp-group.com)

## Art.-Nr: EAQL529CC-AZ

### Emergency light Centralised power supply systems

### Surface mounting, CPS, , IP40, Zinc die-cast, Anthracite,

LED safety luminaire for surface mounting on the ceiling and illuminating escape and emergency routes in accordance with DIN EN 60598-1, DIN EN 60598-222 and DIN EN 1838.

The discreet zinc aluminium ceiling luminaire inconspicuously adapts to the ceiling. The use of diffuser lenses and powerful LED ERT technology achieves optimum light distribution and escape and emergency route illumination. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types depending on the specific application.

A round lens and hall lens are supplied with every luminaire.

Control and monitoring via central [24 V low-power 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 corridor 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/EAQL529CC-AZ](http://www.rp-group.com/en/item/EAQL529CC-AZ)



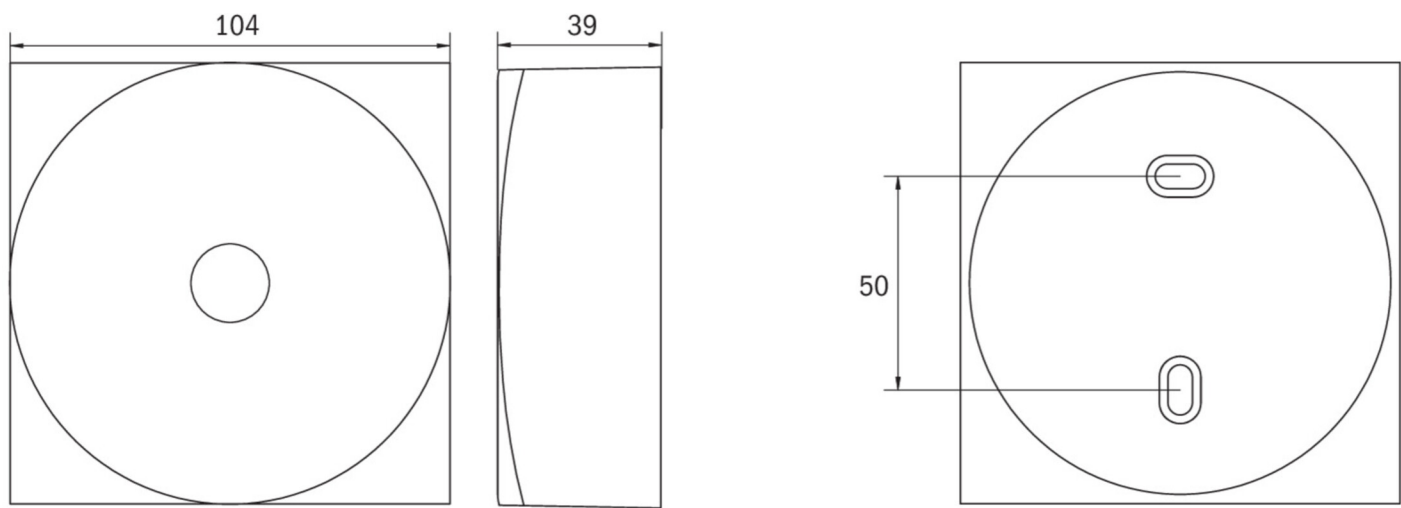
## Technical Data

Luminaire type

Emergency light

|                                         |                                  |
|-----------------------------------------|----------------------------------|
| Mounting                                | Surface mounting                 |
| Pictograph                              | No                               |
| Illuminant                              | LED                              |
| Housing material                        | Zinc die-cast                    |
| Housing color                           | Anthracite                       |
| Protection type (IP)                    | IP40                             |
| Impact resistance (IK)                  | ≥ 3                              |
| Certification                           | WEEE, CE                         |
| Insulation class                        | 3                                |
| Supply                                  | Centralised power supply systems |
| Monitoring                              | CoreCompact 24 (CC)              |
| Bridging time                           | CPS                              |
| Battery                                 | /                                |
| Operating mode                          | Non-maintained / maintained      |
| Input voltage AC                        | 24V                              |
| Power max.                              | 2,8W                             |
| Power maintained                        | 2,8W                             |
| Power non-maintained                    | 0,4W                             |
| Ambient temperature maintained mode     | -5°C to 40°C                     |
| Ambient temperature non-maintained mode | -5°C to 40°C                     |
| Depth                                   | 104mm                            |
| Width                                   | 104mm                            |
| Height                                  | 39mm                             |
| Weight                                  | 0.31                             |
| Weight incl. packaging                  | 0.35                             |
| Connection cross-section                | 2.5mm <sup>2</sup>               |
| Switching input                         | No                               |
| Emergency light blocking                | No                               |
| Battery connection                      | No                               |
| Dimming function                        | Yes                              |
| Luminous flux mains                     | 240lm                            |
| Luminous flux emergency                 | 240lm                            |
| Customs tariff number                   | 94056180                         |
| GTIN                                    | 4260682157034                    |

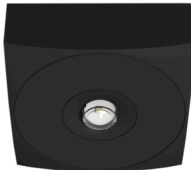
## Technical drawing



# Accessory List

ILD-APA-02 - IL surface-mounted adapter

## Related Products

| Art.-No.     | Image                                                                             | Monitoring                | Supply               | Color    | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires  | Series              |
|--------------|-----------------------------------------------------------------------------------|---------------------------|----------------------|----------|------------|---------------|-------------------|--------------------|------------------|---------------------|
| EAQL029ML    |  | Central power supply (ML) | Central power supply | RAL 9003 | €€€        | Yes           | low               | Yes                | 1,920 per system | CoreCompact 24 (CC) |
| EAQL029ML-AZ |  | Central power supply (ML) | Central power supply | RAL 7016 | €€€        | Yes           | low               | Yes                | 1,920 per system | CoreCompact 24 (CC) |
| EAQL529CC    |  | CoreCompact 24 (CC)       | Central power supply | RAL 9003 | €€         | Yes           | low               | Yes                |                  | CoreCompact 24 (CC) |

As of: 12.06.2026 - Subject to technical changes and errors.