



# CUBE L-300

**Exit luminaire in compliance with EN 60598-1/2-22 and EN 1838.**

Modern, cubic luminaire housing made of plastic and pictogram discs printed on three sides (Visibility distance 30 m) and a green pane.

The luminaire is equipped with 4 x 3.5 Watt high-power LED technology.

## Technical specifications

| Luminaire type                     | Luminaires for central battery systems                                       | Self contained luminaires |
|------------------------------------|------------------------------------------------------------------------------|---------------------------|
| Illuminant                         | 4 x 3.5 W LED-bar                                                            | 4 x 3.5 W LED-bar         |
| Visibility distance                | 30 m                                                                         |                           |
| Connecting terminals               | 2 x 2.5 mm <sup>2</sup> for double assignment                                |                           |
| Colour                             | white                                                                        |                           |
| Material                           | Polycarbonate/Acrylic                                                        |                           |
| Mounting type                      | Ceiling mounting                                                             |                           |
| Additional mounting types*         | wall bracket mounting, Ceiling mounting (wire suspension), Pendulum mounting |                           |
| Dimensions (W x H x D)             | DM 303 x 159 x 303 mm                                                        |                           |
| Protection class                   | IP54                                                                         |                           |
| Safety class                       | II                                                                           |                           |
| IK Safety class                    | IK03                                                                         |                           |
| Light current (mains)              | 950 lm                                                                       | 950 lm                    |
| Luminous flux                      |                                                                              |                           |
| Emergency (DC) / mains             |                                                                              |                           |
| Battery duration 1h                | –                                                                            | 30% / 100%                |
| Battery duration 3h                | –                                                                            | 30% / 100%                |
| Battery duration 8h                | –                                                                            | 30% / 100%                |
| Power consumption                  | 13 VA                                                                        | 18 VA                     |
| Battery current input              | 34 mA                                                                        | –                         |
| Battery duration                   | –                                                                            | 1h / 3h / 8h              |
| Battery operation                  | –                                                                            | –                         |
| Voltage supply                     | 230V 50/60Hz;<br>220V DC +25/-20%                                            | 230V 50/60Hz              |
| NiMH-battery                       |                                                                              |                           |
| Battery duration 1h                | –                                                                            | 4,8V 2,0Ah                |
| Battery duration 3h                | –                                                                            | 4,8V 2,0Ah                |
| Battery duration 8h                | –                                                                            | 4,8V 4,2Ah                |
| Temperature range                  | -10°C to +40°C                                                               | –                         |
| Non-maintained mode                | –                                                                            | 0°C to +35°C              |
| Maintained mode                    | –                                                                            | -5°C to +30°C             |
| optional                           |                                                                              |                           |
| Multi-switch and monitoring module | DALI<br>ELC<br>MSÜ3<br>SET009<br>SET010                                      | –                         |
| Self monitoring                    | –                                                                            | SELF CHECK                |
| Central monitoring                 | –                                                                            | SAFELOG Line              |
| Wireless monitoring                | –                                                                            | SAFELOG Wireless          |

\* Optional accessory required

## Accessories

Chain assembly set

Central pendulum - Aluminum/Plastic

Central pendulum - Plastic

Cable assembly set

Wall bracket - CUBE



## Ceiling mounting

