zencontrol

Plug-in Smart exit datasheet



- Slimblade recessed exit with 300 x 150 mm decal
- Plug-in expansion for Emergency Smart driver range
- High Quality Lithium battery (LiFePO₄) and smart charger
- Wall / surface / pendant or recessed mount options
- Single DALI address for LED driver and emergency
- Single and double sided decals



Device type 1Functions as a maintained IEC62386-202 device



Low power consumption

Adds less than a 50 mW to the standby power



Plug-in upgrade Simply plug-in battery and test switch to upgrade device



Single point unit

Out of the box the OEM works as a SPU

zencontrol

Plug-in Smart exit datasheet



Product range

| Order code | Description | |
|-------------------|--|--|
| zc-smart-exit-150 | 300x150 mm, Emergency exit expansion kit for zc-smart-driver-em* | |

Features

- Slimblade recessed exit with 300 x 150 mm decal
- Plug-in expansion for Emergency Smart driver range*
- High Quality Lithium battery (LiFePO₄) and smart charger
- Wall / surface / pendant or recessed mount options
- Single DALI address for LED driver and emergency
- Less than 0.75 W average power consumption
- Compliant emergency exit sign

Kit content

| 300x150 mm, Emergency exit expansion kit for zc-smart-driver-em* | | |
|--|--|--|
| 1500 mAh, 2 cell, LiFePO₄ battery with holder | | |
| Surface mount kit | | |
| Wall mount kit | | |
| RJ12 connection cable, 1.9 m | | |

Supported models*

| Order code | Description | |
|----------------------------|--|--|
| zc-smart-driver-em-40 | 40 W DALI Smart driver with emergency, softwire plug | |
| zc-smart-driver-em-40-t | 40 W DALI Smart driver with emergency, screw-terminal | |
| zc-smart-driver-em-40-p | 40 W DALI Smart driver with emergency, push-terminal | |
| zc-smart-driver-em-40-au | 40 W DALI Smart driver with emergency, 90 min, softwire plug | |
| zc-smart-driver-em-40-au-t | 40 W DALI Smart driver with emergency, 90 min, screw-terminal | |
| | | |

Accessory range

| Order code | Description | |
|-----------------------|------------------------|--|
| zc-exit-rm-kit | Recessed mount kit | |
| zc-exit-150-decal-kit | 300 × 150 mm decal kit | |

Specifications

| Supply voltage | Powered from zc-smart-driver-em* | | |
|-----------------------|--|--|--|
| Classification | 3 | | |
| Wiring | Plug-in loom | | |
| Material | PC (body) | | |
| Mounting | Surface mounted (wall and ceiling), (pendant accessory sold separately) | | |
| Cut-out | Max. 60 mm for Surface mount kit | | |
| Decal size | 300 x 150 mm | | |
| Viewing distance | EU 30M | | |
| | AU/NZ 24M | | |
| Operating temperature | 0 to 40°C | | |
| Ingress protection | IP20 | | |
| Emergency | Rated duration | 3 hours | |
| | Testing | Standalone Self test (per IEC62034) DALI Self test (per IEC62386-202) | |
| Battery** | Code | zc-batt-1500mah | |
| | Туре | LiFePO ₄ | |
| | Voltage | 6.4 V | |
| Charger** | Туре | Smart charge | |
| | Time | 16 hours | |
| | Operation | Multi-state | |
| Compliance standards | IEC 60598-2-22 CISPR 15 IEC 62034 IEC 62386-202 | | |

** Per driver specifications

Dimensions (mm)

