



Input Parameters

|                                              |             |
|----------------------------------------------|-------------|
| Input Voltage Range                          | 220-240 Vac |
| Input Current                                | <0.03A      |
| Frequency                                    | 50Hz        |
| Ambient Temperature                          | 0-40C       |
| Class                                        | II          |
| Maximum Input Power (While Charging Battery) | 2.6W        |
| Average Input Power (Not Charging Battery)   | 2.0W        |

DALI Parameters

|                         |                |
|-------------------------|----------------|
| Input Current           | 2 mA           |
| Over Voltage Protection | Yes            |
| Input Voltage           | 9.5 - 22.5 Vdc |

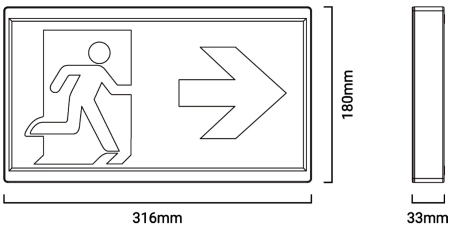
Emergency Parameters

|                         |                 |
|-------------------------|-----------------|
| Emergency Duration      | 180minutes      |
| Battery Code(s)         | zc-batt-1A1-ACA |
| Battery Type            | LiFePO4         |
| Input Battery Voltage   | 2.0-4.0 Vdc     |
| Input Battery Current   | 300mA           |
| Output Battery Current  | 80mA            |
| Charging Time           | 20 hours        |
| Emergency Output Power  | 0.65 W          |
| Exit Sign View Distance | 30m             |

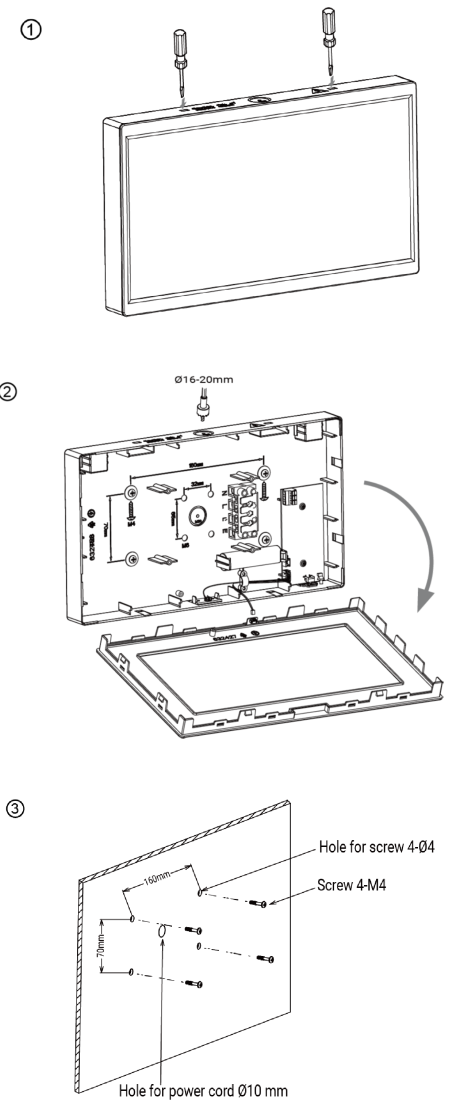
Mechanical

|                          |                            |
|--------------------------|----------------------------|
| Material                 | Polycarbonate              |
| Product Colour           | RAL9011                    |
| Wiring Type              | Push Terminal (0.5-2.5mm2) |
| Mounting                 | Wall Mount                 |
| Ingress Protection       | IP20                       |
| Product Dimension Length | 316mm                      |
| Product Dimension Height | 180mm                      |
| Product Dimension Width  | 33mm                       |

Product Line Drawing



Product Install Picture



Wiring Diagram

| Standards      |     |
|----------------|-----|
| IEC 60598-1    | Yes |
| IEC 60598-2-22 | Yes |
| IEC 62034      | Yes |

