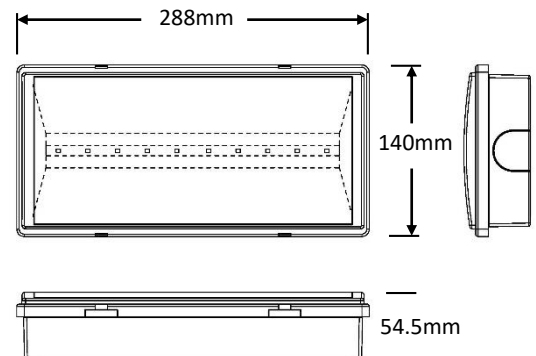


Product Specification of LED Emergency Light

Model No. : EXL-101L series

April 23, 2020

Product Photo and Dimension



Technical Specification

| | |
|---------------------------|---|
| Rated Power Supply | 120-277VAC 50/60Hz |
| Power consumption | Max. 4.8W |
| Charge time | 24 hour |
| Discharge time | 90 minutes |
| Battery | LiFePO4 battery |
| Test facility | Manual test, Auto test |
| Operation | Maintained and Non Maintained operation |
| Viewing distance | 25m, with directional left, right and without arrow option 30m, Edge Lit panel |
| Mounting | Wall mount, flush mount, ceiling surface mount |
| Lighting source | SMD 2835 LED, 5700K |
| Normal flux | 110lm/290lm |
| IP level | IP65 |
| IK rating | IK08 |
| Insulation Class | Class II |
| Ambient temperature range | 0°C...+40°C |

Order Guide

| Family | Lumen Output | Test Facility | Housing Color | Input Voltage |
|----------|--|------------------------------------|---------------|---------------|
| EXL-101L | Blank: Standard model (110lm) HO: High lumen output model (290lm) | MT : Manual Test AT : Auto Test | White | 120-277VAC |

Model list

| Model No. | Input | Power Consumption | Charge Time | Discharge Time | Battery | Test Facility | Lumen Output |
|----------------|-----------------------|-------------------|-------------|----------------|-------------------------|---------------|--------------|
| EXL-101L-MT | 120-277VAC 50/60Hz | 3.5W Max. | 24hours | 90 minutes | LiFePO4 3.2V 600mAh | Manual Test | 110lm |
| EXL-101L-AT | 120-277VAC 50/60Hz | 3.5W Max. | 24hours | 90 minutes | LiFePO4 3.2V 600mAh | Auto Test | 110lm |
| EXL-101L-HO-MT | 120-277VAC 50/60Hz | 4.8W Max. | 24hours | 90 minutes | LiFePO4 3.2V 1500mAh | Manual Test | 290lm |
| EXL-101L-HO-AT | 120-277VAC 50/60Hz | 4.8W Max. | 24hours | 90 minutes | LiFePO4 3.2V 1500mAh | Auto Test | 290lm |

Accessory

Stick type pictogram (provided)

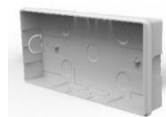


Waterproof cable bushing (provided)



Wall box for recessed installation

External dimension 290*140*43mm



EL Kit

Edge-lit acrylic panel

