

## Self-contained maintained safety sign (Plastic enclosure)

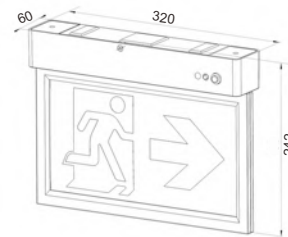
Self-contained maintained safety sign (Plastic enclosure) is a continuously illuminated evacuation device installed above exit doors and along egress paths. It provides clear guidance to emergency exit, ensuring high visibility and reliable direction for occupant in low-light or smoke-obscured environments.



Optional pictogram



- Certificate: CE
- Standard: EN IEC 60598-2-22
- Feature: High brightness, self-contained
- Temperature: -10°C to 50°C
- Installation: Ceiling or wall, surface mounting
- Location: Indoors only, IP20



### Main parts and material

|                     |   |                     |   |
|---------------------|---|---------------------|---|
| <b>Enclosure</b>    | Fire retardant ABS  | <b>Light source</b> | LED array, 14 x SMD 2835                                      |
| <b>Backup power</b> | Built-in rechargeable battery, 24 hours charge time, overcharge and over-discharge protection | <b>Networking</b>   | /   |
| <b>Accessories</b>  | Universal mounting bracket (fits standard junction box)                                       | <b>Others</b>       | Self-test & diagnostics, manual test button, status indicator |

### Available size

| Type                                      | Main power                               | Backup power          | Duration | Luminance             | Dimension W x H x D (mm) | Ref. No.    |
|---|--|-----------------------|----------|-----------------------|--------------------------|-------------|
| Single face, running man                  | 220 ~ 240 VAC, 50/60 Hz, consumption 3 W | Ni-MH, 4.8 V, 600 mAh | 3 hours  | > 8 cd/m <sup>2</sup> | 320 x 242 x 60           | CL7701 (CE) |
| Single face, running man + arrow to right | 220 ~ 240 VAC, 50/60 Hz, consumption 3 W | Ni-MH, 4.8 V, 600 mAh | 3 hours  | > 8 cd/m <sup>2</sup> | 320 x 242 x 60           | CL7702 (CE) |
| Single face, running man + arrow to left  | 220 ~ 240 VAC, 50/60 Hz, consumption 3 W | Ni-MH, 4.8 V, 600 mAh | 3 hours  | > 8 cd/m <sup>2</sup> | 320 x 242 x 60           | CL7703 (CE) |
| Single face, running man + arrow to down  | 220 ~ 240 VAC, 50/60 Hz, consumption 3 W | Ni-MH, 4.8 V, 600 mAh | 3 hours  | > 8 cd/m <sup>2</sup> | 320 x 242 x 60           | CL7704 (CE) |

CL77 /