



# Exit Sign

## EM155Z SLIM WL EXIT SIGN LEGEND RIGHT

IP00 | No protection, IK00 | No protection

Safety is important for building owners and therefore having proper emergency lighting in place is a major concern for them. The Exit Signs EM155C and EM159C offer an easy solution for standalone emergency lighting, that is fully compliant with European regulations. The lithium battery (LiFePO4) has many advantages over nickel based products, as it has a longer lifetime, better discharge behaviour, is produced in a more welfare friendly way and can be recycled. Legends, recessed mounting kit as well as suspension kit are available as accessories.

### Product data

| General Information                 |         | Initial CLO power consumption           |                |
|-------------------------------------|---------|---|----------------|
| Lamp family code                    | -       | Average CLO power consumption           | - W            |
| Number of gear units                | -       | End CLO power consumption               | - W            |
| Driver included                     | No      | Connection                              | -              |
| Light source engine type            | -       | Cable                                   | -              |
| Warranty period                     | 5 years | Number of products on MCB (16 A type B) | -              |
| Sustainability rating               | -       | Protection class IEC                    | -              |
|                                     |         | Surge Protection (Common/Differential)  | -              |
| Light Technical                     |         | Controls and Dimming                    |                |
| Luminous Flux                       | 0 lm    | Dimmable                                | No             |
| Correlated Colour Temperature (Nom) | -       | Driver/power unit/transformer           | -              |
| Colour rendering index (CRI)        | 0       | Control interface                       | -              |
| Light source colour                 | -       | Constant light output                   | No             |
| Luminaire light beam spread         | -       | Maximum dim level                       | Not applicable |
| Optic type outdoor                  | -       | Embedded control                        | -              |
| Operating and Electrical            |         |   |                |
| Line Frequency                      | - Hz    |   |                |

# Exit Sign

## Mechanical and Housing

|                                     |                      |
|-------------------------------------|----------------------|
| Housing material                    | Polyethylene         |
| Reflector material                  | -                    |
| Optic material                      | -                    |
| Optical cover/lens material         | -                    |
| Fixation material                   | -                    |
| Housing Colour                      | Green                |
| Mounting device                     | -                    |
| Optical cover/lens shape            | -                    |
| Optical cover/lens finish           | -                    |
| Reflector finish                    | -                    |
| Overall length                      | 314 mm               |
| Overall width                       | 158 mm               |
| Overall height                      | 1 mm                 |
| Dimensions (height x width x depth) | 1 x 158 x 314 mm     |
| Parts colour                        | All parts coloured   |
| Ingress protection code             | IP00 [No protection] |
| Mech. impact protection code        | IK00 [No protection] |
| Standard tilt angle post-top        | -                    |
| Standard tilt angle side entry      | -                    |
| Optical cover type                  | -                    |
| Net Weight (Piece)                  | 0.040 kg             |

## Emergency Operation

|                    |      |
|--------------------|------|
| Emergency flux     | 0 lm |
| Central Emergency  | Yes  |
| Emergency lighting | -    |

## Approval and Application

|                      |   |
|----------------------|---|
| Flammability mark    | -   |
| CE mark              | Yes   |
| ENEC mark            | -   |
| Photobiological risk | Photobiological risk group 0 @ 200mm to EN62471 |

|                                    |              |
|------------------------------------|--------------|
| Photobiological risk specification | 0 m          |
| EU RoHS compliant                  | Yes          |
| Ambient temperature range          | +5 to +45 °C |

## Initial Performance (IEC Compliant)

|  |       |
|--|-------|
| Luminous flux tolerance                | +/-5% |
| Initial chromaticity                   | -     |
| Init. Colour Rendering Index Tolerance | 0     |

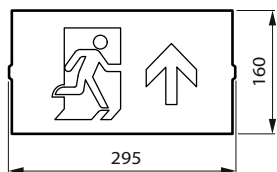
## Over Time Performance (IEC Compliant)

|  |   |
|--|---|
| Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 35000 h  | - |
| Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h  | - |
| Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 75000 h  | - |
| Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 100000 h | - |

## Product Data

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Order product name              | EM155Z SLIM WL EXIT SIGN LEGEND RIGHT |
| Full product name               | EM155Z SLIM WL EXIT SIGN LEGEND RIGHT |
| Full EOC                        | 871869979902100                       |
| Order code                      | 79902100                              |
| Material no. (12 NC)            | 912401483517                          |
| Numerator – quantity per pack   | 1                                     |
| EAN/UPC – Product/Case          | 8718699799021                         |
| Numerator – packs per outer box | 100                                   |
| EAN/UPC - Case                  | 8719514880047                         |

## Dimensional drawing



EM155Z

## Exit Sign

