



# Emergency Light LED Exit Sign

## EM134C Emergency Razor with L&R legend

Emergency Light LED Exit Sign, 2.2 W, 19 lm, 7000 K, Clear, IP20 | Finger-protected

Safety is important for building owners, and therefore having proper emergency lighting in place is a major concern for them. The Emergency exit sign offers an easy solution for stand-alone emergency lighting, with maintained mode and various installation methods which are suitable for different applications. The lithium battery (LiFePO4) has many advantages over nickel-based products, as it has a longer lifetime, better discharge behaviors, is produced in a more welfare friendly way and can be recycled.

### Product data

| General Information                |             |
|------------------------------------|-------------|
| Number of gear units               | -           |
| Gear                               | -           |
| Driver included                    | Yes         |
| Light source engine type           | LED         |
| Warranty period                    | 1 years     |
| Light Technical                    |             |
| Luminous Flux                      | 19 lm       |
| Correlated Color Temperature (Nom) | 7000 K      |
| Luminous Efficacy (rated) (Nom)    | 23.7 lm/W   |
| Color rendering index (CRI)        | 70          |
| Number of light sources            | 1           |
| Beam angle of light source         | - degree(s) |

| Light source color          | 765 cool daylight        |
|-----------------------------|--------------------------|
| Optic type                  | -                        |
| Luminaire light beam spread | -                        |
| Unified glare rating CEN    | 22                       |
| Operating and Electrical    |                          |
| Input Voltage               | 220 to 240 V             |
| Line Frequency              | 50 to 60 Hz              |
| Inrush current              | 5.36 A                   |
| Inrush time                 | 0.0016 ms                |
| Power Consumption           | 2.2 W                    |
| Power Factor (Fraction)     | 0.35                     |
| Connection                  | Push-in connector 3-pole |
| Cable                       | -                        |

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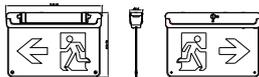
|  |                         |
|--|-------------------------|
| Number of products on MCB of 16 A type B | 245                     |
| Suitable for random switching            | No                      |
| Protection class IEC                     | -                       |
| <b>Controls and Dimming</b>              |                         |
| Dimmable                                 | No                      |
| Control interface                        | -                       |
| Maximum dim level                        | Not applicable          |
| <b>Mechanical and Housing</b>            |                         |
| Housing Material                         | Plastic                 |
| Reflector material                       | -                       |
| Optic material                           | -                       |
| Optical cover material                   | Acrylate                |
| Housing Color                            | Gray                    |
| Mounting device                          | -                       |
| Optical cover finish                     | Clear                   |
| Overall length                           | 313 mm                  |
| Overall width                            | 42 mm                   |
| Overall height                           | 212 mm                  |
| Dimensions (Height x Width x Depth)      | 212 x 42 x 313 mm       |
| Ingress protection code                  | IP20 [Finger-protected] |
| Mech. impact protection code             | IK03 [0.3 J]            |
| Optical cover type                       | Acrylic bowl/cover      |
| Net Weight (Piece)                       | 0.520 kg                |

|                                    |                                   |
|------------------------------------|-----------------------------------|
| <b>Approval and Application</b>    |                                   |
| Glow-wire test                     | Temperature 650 °C, duration 30 s |
| Flammability mark                  | -                                 |
| CE mark                            | Yes                               |
| ENEC mark                          | -                                 |
| EU RoHS compliant                  | No                                |
| Performance ambient temperature Tq | 25 °C                             |
| Ambient temperature range          | 0 to +45 °C                       |

|  |             |
|--|-------------|
| <b>Initial Performance (IEC Compliant)</b> |             |
| Luminous flux tolerance                    | -10% / +10% |
| Initial chromaticity                       | -           |
| Power consumption tolerance                | +/-10%      |

|                                 |  |
|---------------------------------|--|
| <b>Product Data</b>             |  |
| Order product name              | EM134C Emergency Razor with L&R legend |
| Full product name               | EM134C Emergency Razor with L&R legend |
| Full product code               | 872016976165099                        |
| Order code                      | 911401587243                           |
| Material Nr. (12NC)             | 911401587243                           |
| Numerator - Quantity Per Pack   | 1                                      |
| EAN/UPC - Product/Case          | 8720169761650                          |
| Numerator - Packs per outer box | 10                                     |
| EAN/UPC - Case                  | 8720169761674                          |

## Dimensional drawing



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