



Life-Line

surface pendant emergency exit sign -LED illuminated

Viewing Distance

Product Description

A surface mounted pendant LED emergency exit display luminaire has been designed for use in locations where both style and quality are paramount. Available with three drop rod lengths and the modern clean lines blend into both traditional and contemporary interiors with a choice of finishes to suit.

The use of high efficiency LED technology combined with small high capacity batteries and miniaturised control circuitry assures an ultra-slim appearance.

Maintenance costs are reduced as LED lamp life is up to 80,000 hours and this light source is significantly more efficient than those used in conventional signs utilising an 8 watt T5 fluorescent tubes so reducing energy costs.

43 Metres

Product Features

- Latest LED lamp technology assures a compact stylish design and even legend illumination
- Three drop rod lengths available (70, 300, 600mm) to suit ceiling
- Up to 80,000 hours lamp life reduces maintenance costs
- Low power consumption reduces running costs
- · First fix mounting plate for ease of installation
- Integral control gear mounted on a base plate for ease of maintenance
- 10 mm thick screen printed edge lit legends for a quality appearance
- · Wide choice of finishes to suit the application
- · Three hour emergency duration in the event of a mains failure















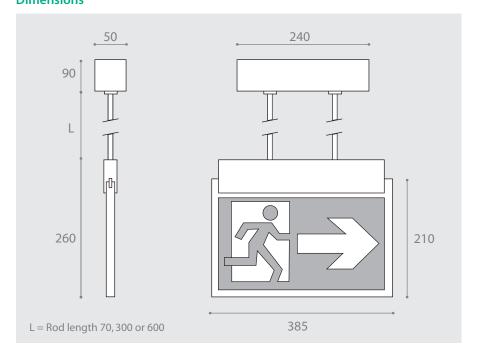
Viewing Distance

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Dimensions





Installation Luminaire - Part Numbers Iluminated EZK/SP/365/M/L/* EZK/SP/365/NM/L/*



* Add finish code L – Rod Length 70, 300, 600mm i.e. EZK/SP/365/M/600/W for maintained surface pendant in white with 600mm suspension rods.

Mode

Maintained

Non-Maintained

Legend Table - Part Numbers Single Sided Double Sided Arrow Down Left Right Pown Left Right Single Sided Double Sided Arrow Arrow Right Down Left/Right* EZK/210/SD EZK/210/SL EZK/210/SR EZK/210/DD EZK/210/DLR

Light Source

LED

LED

Finishes







Weight

2.5 kg

2.5 kg







Duration

3 Hours

3 Hours

Separate base plate for ease of mechanical

 Module and terminals are on the base plate for simple electrical connection

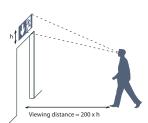
 Sign and body can be retrospectively fitted prior to occupation so preventing damage

Viewing Distance Information

The relationship between the size of the sign and viewing distance to an observer is defined by EN 1838 (BS5266 Part 7: 1999). For a given legend height the maximum viewing distance is calculated by the formula:

Dmax = h x 200m (for internal illuminated signs) **D** = viewing distance **H** = pictorgram legend height

| Legend size Width x Drop (millimetres) | Viewing Distance (metres) |
|--|---------------------------------|
| 160 x 250 | 23 |
| 260 x 125 | 25 |
| 250 x 160 | 32 |
| 385 x 210 | 43 |





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