

Life-Line

fully recessed emergency exit sign -LED illuminated

Viewing Distance

32 Metres

Product Description

A fully recessed LED emergency exit display luminaire has been designed for use in locations where both style and quality are paramount. 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.

Product Features

- Latest LED lamp technology assures a compact stylish design and even legend illumination
- Up to 80,000 hours lamp life reduces maintenance costs
- Low power consumption reduces running costs
- · Integral control gear on a removable gear tray for ease of maintenance
- Cover plate is invisibly fixed with unique magnetic fasteners
- Easily installed recessed control box with adjustable side support
- 10mm 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















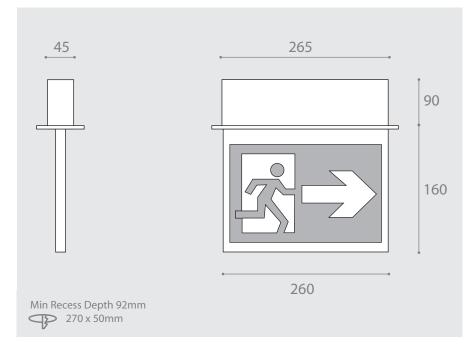
Viewing Distance

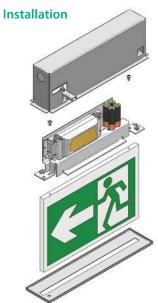
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Dimensions







Cover plate is fixed with invisible magnetic

Separate base plate for ease of mechanical installation

catches for improved visual effect

- Module and terminals are on the gear tray for simple electrical connection
- Sign and body can be retrospectively fitted prior to occupation so preventing damage

Luminaire - Part Numbers

lluminated	Weight	Light Source	Mode	Duration
EZK/FR/240/M/*	2.2 kg	LED	Maintained	3 Hours
EZK/FR/240/NM/*	2.2 kg	LED	Non-Maintained	3 Hours
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Non-iluminated	Weight
EZK/FRN/240/*	1.5 kg

* Add finish code
i.e. EZK/FR/240/M/W for maintained fully recessed
in white

Legend Table - Part Numbers	Single Sided			Double Sided	
Legend Size Width x Drop (mm)	Arrow	Arrow	Arrow Right	Arrow	Arrow Left/Right*
260 x 160	EZK/160/SD	EZK/160/SL	EZK/160/SR	EZK/160/DD	EZK/160/DLR

Finishes











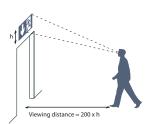


Viewing Distance Information

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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