

Life-Line

fully recessed emergency exit sign -LED illuminated

Viewing Distance

43 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

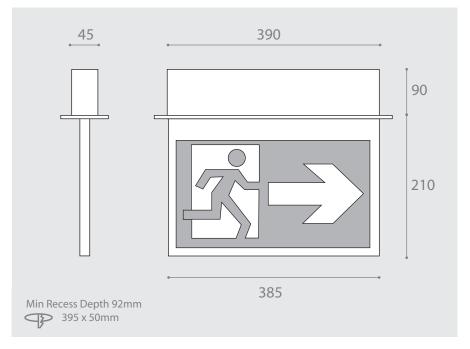
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Dimensions



Installation



Luminaire - Part Numbers



F7K/FRN/365* 1.5 kg	Non-iluminated	Weight
22.4.1.1.4,000	EZK/FRN/365*	1.5 kg

* Add finish code i.e. EZK/FR/365/M/W for maintained fully recessed in white.

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















Separate base plate for ease of mechanical installation

Cover plate is fixed with invisible magnetic catches for improved visual effect

 Module and terminals are on the gear tray for simple electrical connection

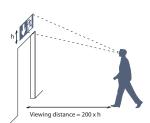
 Sign and body can be retrospectively fitted prior to occupation so preventing damage

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





escapezone Ltd

Unit 23, Red Lion Business Centre Red Lion Road, Surbiton, Surrey KT6 7QD Tel: 0208 391 9001 Fax: 0208 391 9002 Email: sales@escapezone.net Web: www.escapezone.net