

Life-Line

wall down emergency exit sign – LED illuminated

Viewing Distance

Product Description

A wall mounted LED emergency exit display luminaire with the legend below 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
- First fix mounting plate for ease of installation
- Integral control gear mounted on a base plate for ease of maintenance
- 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







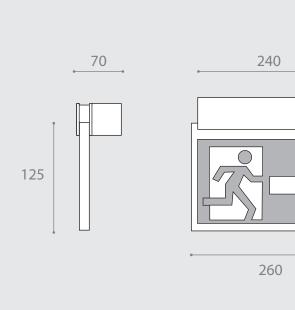
wall down emergency exit sign – LED illuminated

Viewing Distance

25 Metres

Dimensions









- Separate base plate for ease of mechanical • installation
- 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

Luminaire - Part Numbers

lluminated	Weight	Light Source	Mode
EZK/WD/240/M/*	2.2 kg	LED	Maintained
EZK/WD/240/NM/*	2.2 kg	LED	Non-Maintained
Non-iluminated	Weight	* Add finish	code
EZK/WDN/240/*	1.2 kg	i.e. EZK/WD	/240/M/W for maintain

ned wall down in white.

Legend Table - Part Numbers

Legend Size Width x Drop (mm)	Arrow	Arrow Left	Arrow Right	Arrow Down	Arrow Left/Right*
260 x 125	EZK/125/SD	EZK/125/SL	EZK/125/SR	EZK/125/DD	EZK/125/DLR

Single Sided



White RAL9010 Black RAL9005



Polished Chrome

Legend size



BR



50

115

Duration

3 Hours

3 Hours

Double Sided

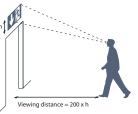
Viewing Distance Information

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

 $\mathbf{H} = pictorgram \ legend \ height$

Width x Drop (millimetres)	Distance (metres)
160 x 250	23
260 x 125	25
250 x 160	32
385 x 210	43

Viewing





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