



# EDGE. RECESSED

This illuminated LED fire exit sign comes complete with 4 green running man legends; Up, Down, Left and Right directional arrows. The LED box style is typically installed above a doorway but can also be installed on other wall locations.

- ✓ 6000K, Daylight White
- ✓ Legends can be installed either side of unit
- ✓ 25M Viewing distance
- ✓ 3hr Emergency maintained and non-maintained
- ✓ Up, left, right and down legends included



## Technical Specification

### Product Details

Range Variants	Surface / Suspended / Recessed / Exit Box
Applications	Commercial or Semi-Commercial
Installation Options	Ceilings / Walls / Doorways / Emergency Escape Routes
UKCA & CE Compliant	Yes
RoHS Compliant	Yes
Guarantee Period	2 years (fitting) 1 year (battery)

### Construction

Case Material	Polycarbonate
Case Colour	White / Silver
Diffuser Material	Polycarbonate
Diffuser Colour	Clear
IP Rating	IP20
Impact Protection	IK06
Dimensions	200mm (h) x 335mm (w) x 46mm (d)
Cut-Out	310mm (w) x 46mm (d)
Weight	1.10 kg
Operating Temp (°C)	-5 to 40 °C
Viewing Distance	25M

### Electrical Data

Voltage	220-240V AC
Frequency	50/60Hz
Wattage (illuminated)	3.0W
Battery Type	LiFePO4
Battery voltage	3.2V 1500mAh
Emergency Wattage	3.0W
Battery Life	>3 hours
Power Factor	0.9 pf
Earth Protection	Class II
Driver	Integrated
Dimmable	No

### LED Data

LED Type	SMD
LED Microchip	2835
Lumens	90 lm
Lumens per watt	30 lm/W
Lms in Emergency mode	48 lm
Colour Rendering Index	>=85 CRI
Colour Temperature	6000K (Daylight White)
Instantaneous Illumination	Yes: <1 second
LED Lifetime	25,000 hrs



## Product Family

sku	type	finish
<b>EXREC</b>	Recessed	White / Silver

### additional models

<b>EXSUR</b>	Surface Wall / Ceiling	White / Silver
<b>EXHGWS</b>	Suspended Surface	White / Silver
<b>EXHGRE</b>	Suspended Recessed	White / Silver
<b>EXEB3</b>	Exit Box	White

