

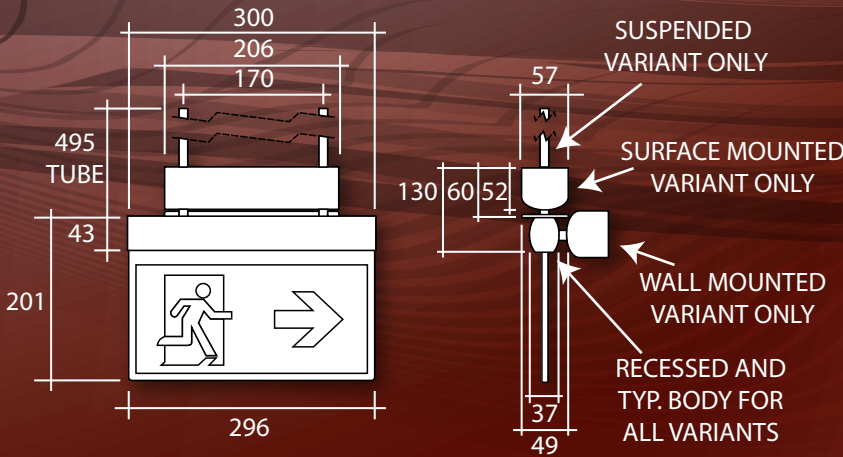


Wall Mounted EXLEDM

Ex LED is a 3hr high quality LED operated Emergency Exit Sign and can be operated in maintained or non-maintained mode. Ex LED is also fitted with AutoTest as a standard feature.

Designed for fast fix installation, the first fix allows the installer to complete the mains (and data) wiring before decoration. Ex LED incorporates solid state LEDs in conjunction with SmartCharge™ technology reducing thermal temperatures on batteries and dramatically reducing energy consumption.

Designed and manufactured to comply with BS EN 60598-2-22.



Lamp Options



LED: Light Emitting Diode



Surface Mount ELED SM



Suspended (inc tube assembly) EXLEDS



Recessed EXLEDR

Product Specification

- Light source 2 x 1 Watt LED
- Emergency duration 3 hours min
- Mains voltage 230 Volts \pm 10% 50Hz/60Hz AC
- Integral Green + Red bi-colour LED indicator & test switch
- Flexible mounting options available
- 3 year warranty
- Central battery or self contained
- Integral test button/status indicator
- Integral control gear for wall/ceiling
- Remote control gear for recessed/ceiling
- AutoTest technology provides the user with self contained automatic testing in compliance to IEC62034
- SmartCharge™ technology provides a full charge to batteries for 16 hours and then reduces to 10% to maintain the charge. SmartCharge™ reduces energy consumption by up to 85% and reduces the operating temperature of NiMH batteries by up to 6°C
- No visible fixings
- IP20 rating
- DALI Emergency options enables the testing and monitoring of the emergency lighting system on site or via the Internet
- White finish

Optional Features

(Add suffix to order code)

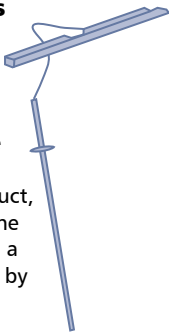
- /G: Grey colour
- /SR: Single sided sign right arrow
- /SL: Single sided sign left arrow
- /SD: Single sided sign down arrow
- /DL/R: Double sided sign left or right arrow
- /DD: Double sided sign down arrow

Special Requirements

Tube Assembly - (Suspended version only)

It should be noted that the Recessed and Suspended variants are the same product, the only difference being the Suspended variant requires a tube assembly, highlighted by the illustration.

Each tube measures 500mm in length as standard, is fully adjustable depending upon ceiling cavity.



Order Codes

Order Code	Watt	Lamp
EXLEDR (Recessed)	2 x 1	LED
EXLEDSM (Surface Mount)	2 x 1	LED
EXLEDS (Suspended)	2 x 1	LED
EXLEDM (Wall Mounted)	2 x 1	LED

Example order code:
EXLEDR/SR/E3L - A 2 x 1 watt Ex LED Recessed luminaire with a single sided right pointing sign, incorporating 3hr maintained DALI in White.

Gear options

- /E3M: 3hr maintained
- /E3L: 3hr maintained DALI



Applications:

- Final Exit points
- Corridor Exits
- Toilet Exits

Ambient temperature guidance

LED 0°C - +45°C



/SR: Single sided sign right arrow



/SL: Single sided sign left arrow



/SD: Single sided sign down arrow



/DL/R: Double sided sign left or right arrow



/DD: Double sided sign down arrow