

# Installation Instructions for: LED Exit Sign



- Product luminaires comply with EN60598 and are suitable for use in normal interior conditions.
- This luminaire has an ambient temperature range of 5°C to 40°C

**1**

**2**

12h 12h 24h charge for optimal operation

0% 1h 100%

recyclable parts complying with WEEE directive

**A** **B** **C**

**3 ECO Operation**

S2 = MAINS ONLY

Max = 50mA (100%)  
Eco = 33mA (66%)

|                 |                 |
|-----------------|-----------------|
| S2              |                 |
| Light bulb icon | Light bulb icon |
| Light bulb icon | Light bulb icon |

**4 Maintained Operation**

S1

Max = 50mA (100%)  
Eco = 33mA (66%)

|                 |                 |
|-----------------|-----------------|
| S1              |                 |
| Light bulb icon | Light bulb icon |
| Light bulb icon | Light bulb icon |

**5 Test**

EX500

Max = 50mA (100%)  
Eco = 33mA (66%)

|                 |                 |
|-----------------|-----------------|
| EX500           |                 |
| Light bulb icon | Light bulb icon |
| Light bulb icon | Light bulb icon |

**6 Mounting Instruction**

EX500

Max = 50mA (100%)  
Eco = 33mA (66%)

|                 |                 |
|-----------------|-----------------|
| EX500           |                 |
| Light bulb icon | Light bulb icon |
| Light bulb icon | Light bulb icon |

**7**

EX500

Max = 50mA (100%)  
Eco = 33mA (66%)

|                 |                 |
|-----------------|-----------------|
| EX500           |                 |
| Light bulb icon | Light bulb icon |
| Light bulb icon | Light bulb icon |

## Safe Operation

1. Check the rating label for voltage and frequency before connecting this luminaire to the electrical supply.
2. Ensure that the mains supply is switched off when working on this luminaire, whether installing or carrying out any other servicing.
3. Do not mount luminaire on or close to readily flammable materials.
4. To prevent damage to driver, do not mix with conventional magnetic ballasts on the same electrical circuit.
5. Where use in more onerous situations is required, e.g. In part-completed buildings before "drying-out" is completed, or areas where ambient temperatures are outside the normal temperature range, then consult our Sales Office.
6. Ensure the fixing is adequate for the luminaire weight.

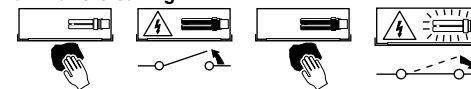
## Servicing and Disposal

1. At commissioning and handing over of installation ensure that a copy of these instructions is presented to the authority responsible for the operation and maintenance of the luminaires.
2. Servicing, e.g. cleaning, must only be carried out after the electricity supply has been switched off. It must not be assumed that luminaires with lamps not lit are switched off-always check before servicing.
3. Cleaning should be carried out at regular intervals to ensure that dirt does not accumulate to an extent that will impair the thermal safety or optical performance of the luminaire. Regular cleaning will also ensure that the optical performance of the luminaires is maintained.
4. Avoid touching the LED strip. To clean - Blow surface with either dry air or nitrogen gas.
5. At the end of life the luminaire is classed as WEEE under directive 2002/96/EC and should be disposed of in accordance with local legislation.

**Warning:** When disposing of the battery do not pierce, incinerate or short circuit. The battery should be disposed of in accordance with recognised disposal methods.

**Note:** The LEDs are non-replaceable but the batteries can be replaced by a competent person.

## Luminaire Cleaning



## End of Life and Components Disposal

