





## TR9281 THL EM

2x15W White Quicklink: Q6C53

## General

Cap R7s
Colour White
Construction Plaster
Dimmable Yes
IP Rating IP20

Battery Life 3 hours
Emergency Type Maintained

## **Dimensions**

Depth 75mm Height 175mm Width 330mm

# Electrical

Maximum Wattage 30W (2 x 15W) Voltage 240V The **Linear Plaster Up and Down LED Wall Light** is a slim and compact up and down light with a shallow projection of just 75mm from the wall.

It features frosted diffusers, both on top and bottom of the light, obscuring the light's innards, whilst allowing efficient convection cooling via the small slits on the upper diffuser.

This light works well in medium to large rooms and spaces, and is ideally suited to use in bedrooms and stairwells, where a slim projection is desirable.

#### What is emergency lighting?

Emergency lighting is designed to provide lighting even when mains power is lost, ensuring safe evacuation in the event of emergencies such as fires, which can cause power cuts. These packs include a controller, an additional LED, and a rechargeable battery pack, providing emergency illumination for up to 3 hours. We use high-quality components that comply with current emergency lighting legislation and CE standards, ensuring reliability and safety when it matters most.

# The Regulations

Under the UK Regulatory Reform (Fire Safety) Order (RRFSO) of 2006, those responsible for non-domestic premises or common areas in Houses of Multiple Occupancy (e.g., landlords or facilities managers) must ensure the safety of everyone in the building. This includes providing adequate emergency lighting. According to Article 14 (2)(h) of the RRFSO:

"Emergency routes and exits requiring illumination must be provided with emergency lighting of adequate intensity in the case of failure of their normal lighting."

It is especially important to ensure staircases and escape routes are well-lit, as people may be in distress or panic during a fire, particularly when awoken abruptly at night.

#### **Important Safety Note**

If using a GLS (E27) light source with an emergency pack, ensure you use an LED E27 lamp (not an incandescent/filament/halogen lamp). Traditional filament incandescent bulbs can become excessively hot and may overheat the emergency pack components.

Additionally, after testing or activating the emergency mode, the permanent live

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connection must be renewed within 24 hours to prevent over-discharge, which can permanently damage the battery pack. Be aware that high ambient temperatures (over  $35^{\circ}$ C) can reduce the battery's duration.

All emergency packs come with a 1-year warranty on battery packs and a 2-year warranty on inverters and other components, ensuring long-lasting reliability.

Maintained Emergency Lighting: The emergency light units are illuminated at all times using the same lamps for both normal and emergency operation. Please note maintained fittings can be wired as non-maintained.

This emergency fitting complies with BS 5266-1.

