Introduction

The DALI control panel provides complete control of pre-programmed lighting scenes within a DALI lighting control system. The adaptable design allows you to choose from a range of button combinations, which can be fitted and changed at any time. Where fitted, raise and lower buttons compliment the usual selection buttons to allow immediate changes to the intensity of any scene.

Dimensions

Fixing to a wallbox

The DALI control panel fits into a single gang UK style wall box with a minimum internal depth of 47mm. With control panel disassembled (see above), use the two supplied long screws to secure the back plate to the wall box.

Supplied parts

- Front Cover
- Back Plate
- Button Assembly
- Screw holes for attaching to wall box
Removing Face Plate from the DALI Control Panel

1. On the underside of the face plate, beneath the lower buttons, locate the small central recess. Carefully insert a small implement (such as a pen or screwdriver) into the recess and lever the front cover gently away from the back plate.

2. Unclip the face plate from the back plate.

3. Store face plate safe from damage.

Changing buttons

The DALI control panel allows you to change the buttons in order to customize its appearance.

1. Remove the face plate as illustrated.

2. Locate the four clips (two on each side) of the button frame. Carefully press in all four clips to disenage the button frame and pull the frame away from the main body.

3. You can now remove the buttons from the frame and replace them (and the frame), as necessary.

4. With the new buttons in place within the frame, align its clips with the four holes of the main body and press it into place so that all four clips click as they lock.
Control wiring
The DALI Control Panel is provided with 2 x polarity-free wires used to connect to the DALI line.
Standard Recommended DALI cabling: 2-core cable of minimum gauge 1.5 mm².
The total cable distance: 300m.

Typical DALI line schematic

Scene Selection
To select a scene press one of the buttons identified by either a number, indicated by a specific legend or that is blank.

To turn lights off press the button marked Off or O on button only panels or the light bulb symbol on control panels fitted with the 'On, Off, Raise and Lower' button set.

To raise the level of scene press ▲ (when fitted).
To lower the level of scene press ▼ (when fitted).

Care and Maintenance
The front cover plate should only be cleaned gently with a clean, damp cloth. Abrasive cleaners, polishes, solvent based cleaning agents, or alkali based cleaners should not be used.
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The use of the Seller's goods should be in accordance with the provision of the National Electrical Code, UL and/or other industry or military standards that are pertinent to the particular end use. Installation or use not in accordance with these codes and standards could be hazardous.

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