



## Installation Guide - GENEDS7 7 Button Scene Plate

EDUCATION



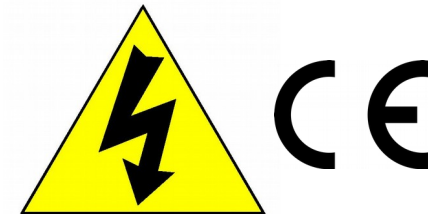
All  Education Guides are downloadable from the Apollo website: [www.apollolighting.co.uk/genius/genius\\_education/](http://www.apollolighting.co.uk/genius/genius_education/)

#### **WARNING**

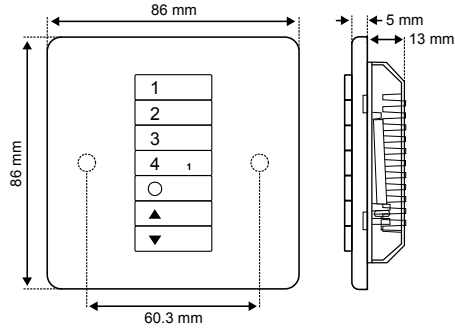
Apollo luminaires should be installed by a qualified electrician. These notes are intended as a reminder and check list to help the installer, and should be read in conjunction with the appropriate wiring regulations. They are not a set of instructions for unqualified persons. Before starting to install or work on this luminaire, ensure that the mains supply is isolated. Testing of installation resistance must be carried out in accordance with the IET wiring regulations. To avoid potential damage to control gear, supply must be disconnected before checking installation resistance. Where it is not reasonably practicable to disconnect such equipment, the test voltage for the particular circuit maybe reduced to 250V d.c.

220-240V / 50Hz

ta -10°C to 35°C



## Scene selection switch



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## Technical data

Supply voltage DC	12V
Terminal Capacity	1.5mm <sup>2</sup>
Humidity	5 to 95% non-condensing
Temperature °C	-10 to 35
Material (casing)	Flame retardant ABS and PC/ABS
Compliance	EMC-89/336/EEC , LVD-72/23/EEC

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RJ45 CABLE 00256.445.00

One end of RJ45 cable requires cutting and stripping to enable wiring as shown

LIGHTING CONTROL MODULE 00256.441.00

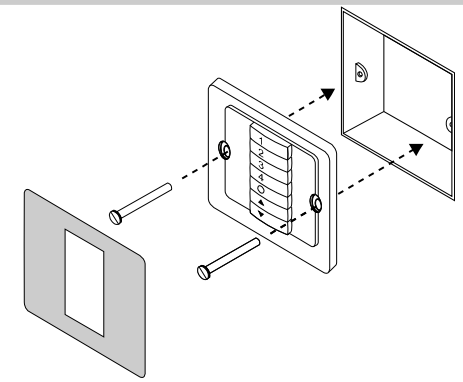
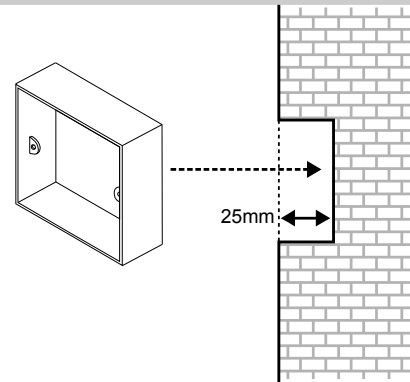
7 BUTTON SCENE PLATE 00256.442.00

Key

- 1. brown
- 2. brown/white
- 3. green
- 4. white/blue
- 5. blue
- 6. white/green
- 7. orange
- 8. white/orange

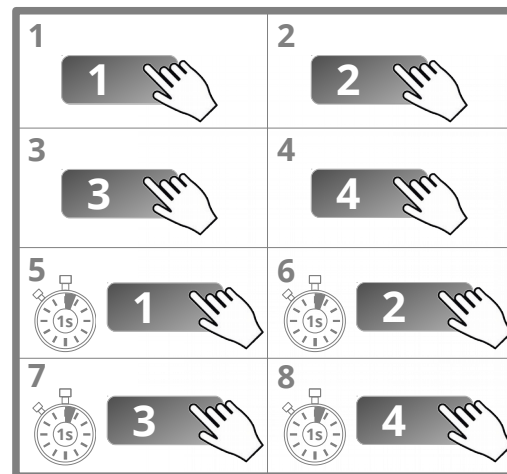
Diagram showing the wiring of an RJ45 cable to a lighting control module. The cable is labeled with 1 through 8 and color-coded: 1 (brown), 2 (brown/white), 3 (green), 4 (white/blue), 5 (blue), 6 (white/green), 7 (orange), 8 (white/orange). The module has terminals for +12V, 0V, A, and B. The scene plate has 7 buttons.

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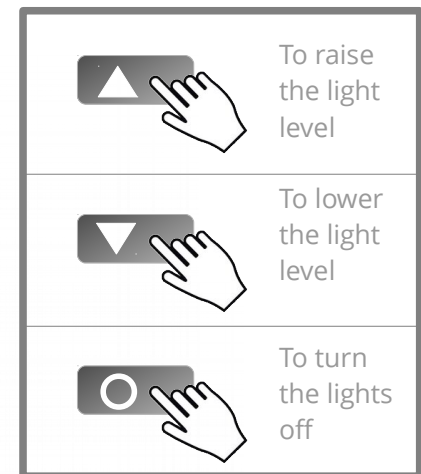


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## Scene Selection



## Adjusting Light Levels



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