

LM-CIRIA BK

Multipurpose control unit

Art. no. 22162348

Multifunctional control unit for commissioning, configuring and operating installations via the LUXMATE bus; black glass and frame

Application

Clear and labelled symbols make it ultra-simple for any user to select the right scene for their activity. It is extremely easy and intuitive to control individual functions such as lighting, blinds, screen etc. all together or in groups. The LM-CIRIA can also be used to commission the system in individual rooms.

Design notes

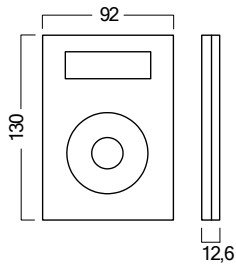
- For installation in a single Euro box to DIN 0606 of minimum depth 50mm.
- 230VAC and LM-bus
- If an LM-SG, LM-BG or LM-CG control unit is replaced with an LM-CIRIA control unit, metal plates are available for covering the double box: part no. 22185206 (metal finish) and 22185205 (white finish).



Functional description

- Easy to operate simply by touching the capacitive touchscreen on the glass front panel.
- Choice of up to 20 scenes.
- Individual control of up to 10 items of equipment.
- Dimming ring for infinite adjustment of the lighting level or other fine adjustments such as blinds slat angle.
- Central, illuminated ON/OFF button

Dimension



Label/connections



Technical data

| | |
|------------------------------------|---|
| Nominal voltage | 230/240 V AC, 50/60 Hz |
| Permitted input voltage | 230 ... 240 V AC, 50 ... 60 Hz |
| Power loss | < 1.5 W |
| Inputs | LUXMATE bus (B1, B2) |
| Bus loads | 1 LUXMATE bus load (B1, B2) |
| Addressing | Room device: room address > 0; group address = 0 Group unit: room address > 0; group address > 0 |
| Operation | ON-OFF button, 1 dimming wheel, |
| Display | OLED 256 x 64 pixels |
| Terminals | 0,5-1,5 mm ² |
| Protection type | IP20 |
| Protection class | Class II |
| Housing material | Glass front panel, halogen-free plastic housing |
| Case colour | black (similar to RAL 9005) |
| Installation | installed in single Euro box, dimensions as per DIN 0606 (Ø 60mm, minimum depth 50mm) |
| Dimensions | 130 x 92 x 50 (in mm, upper section only) |
| Permissible ambient temperature ta | 0 °C ... +50 °C |
| Weight | Approx. 0.3 kg |