

DALI MCU | Light management systems



Areas of application

- Conference rooms
- Restaurants
- Shop lighting

Product benefits

- Intuitive manual dimming and switching
- Individual setting of minimal brightness level

Product features

- Up to 4 DALI MCUs can be connected in parallel to set up multiple control points
- Automatic synchronization between the control points
- Cover and rotary switch in neutral white
- Length of the DALI control cable: up to 300 m

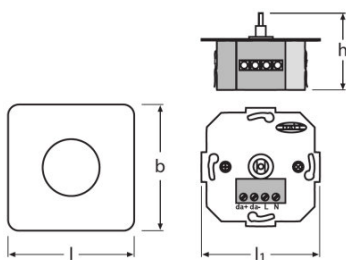
Product datasheet

Technical data

Electrical data

| | |
|-----------------|------------|
| Nominal voltage | 230 V |
| Mains frequency | 50...60 Hz |
| System wattage | 2.00 W |

Dimensions & weight



| | |
|-------------------------------|---------|
| Length | 80.0 mm |
| Width | 80.0 mm |
| Height | 50.0 mm |
| Product weight | 98.00 g |
| Mounting hole spacing, length | 70.0 mm |

Colors & materials

| | |
|---------------|-------|
| Product color | White |
|---------------|-------|

Temperatures & operating conditions

| | |
|---------------------------|------------|
| Ambient temperature range | 0...+50 °C |
|---------------------------|------------|

Capabilities

| | |
|---------------------------|--------------------------------|
| Dimmable | Yes |
| Dimming interface | DALI |
| Number of control outputs | 1 |
| Type of installation | Integrated in flush device box |

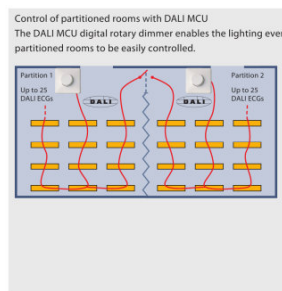
Certificates & standards

| | |
|--------------------|------|
| Type of protection | IP20 |
| Protection class | II |

Product datasheet







Equipment / Accessories

- Suitable for up to 25 electronic control gears
- Flexible expansion via DALI repeaters or further DALI MCUs
- Cover and rotary knob included



Others graphics

Download Data

| | File |
|---|---|
|  | Brochures Scenes |
|  | Declarations of conformity Declaration of Conformity_MCU |
|  | Installation/Operation notice DALI MCU online training |
|  | Installation/Operation notice DALI MCU application note |
|  | Installation/Operation notice DALI MCU digital rotary dimmer |
|  | Installation guide DALI MCU digital rotary dimmer |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321189721 | | Shipping carton box 15 | 430 mm x 149 mm x 210 mm | 13.45 dm ³ | 2190.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Product datasheet

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.