

DALI MCU TW G2

DALI MCU TW G2 | Light management systems



Product family features

- Up to 4 DALI PCU TW G2 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 family benefits

- Intuitive manual dimming, switching and changing of colour temperature
- Individual setting of minimal brightness level
- Individual setting of colour temperature range

Areas of application

- Conference rooms
- Restaurants
- Shop lighting
- Private homes

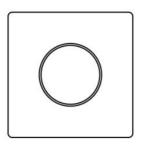
Product datasheet

Technical data

Electrical data

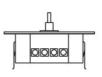
| Nominal voltage | 230 V |
|-----------------|-------|
| - | |

Dimensions & weight









| Length | 71.0 mm |
|----------------|---------|
| Width | 71.0 mm |
| Height | 50.0 mm |
| Product weight | 95.00 g |

Colors & materials

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

Temperatures & operating conditions

| Ambient temperature range | -20+50 °C |
|---------------------------|-----------|
|---------------------------|-----------|

Additional product data

| - · · · | 4000721100721 |
|-----------------|---------------|
| Predecessor EAN | 4008321189721 |

Capabilities

| Dimmable | Yes |
|--------------------------------------|--------------------------------|
| Dimming interface | DALI-2 |
| Number of control outputs | 1 |
| Type of installation | Integrated in flush device box |
| App Control | No |
| Max. number of connected controllers | 4 |

Certificates & standards

Product datasheet

| Type of protection | IP20 | |
|---------------------------|-----------------|--|
| Protection class | Ш | |
| Approval marks – approval | CE / UKCA / EAC | |

Logistical data

| Commodity code | 85365080900 |
|----------------|-------------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|---|--|--|--|
| Date of Declaration 18-08-2023 | | | |
| Primary Article Identifier | 4062172224673 | | |
| Candidate List Substance 1 | Lead | | |
| CAS No. of substance 1 | 7439-92-1 | | |
| Safe Use Instruction | The identification of the Candidate List substance is sufficient to allow safe use of the article. | | |
| Declaration No. in SCIP database | 86424ce1-9f43-460a-b756-ff49e546ede6 | | |

Equipment / Accessories

- Suitable for up to 25 electronic control gears
- Cover and rotary knob included

Download Data

| | File |
|--|------|
| | |



User instruction DALI MCU TW G2

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------|--------------|
| 4062172224673 | DALI MCU TW G2 | Shipping carton box 48 | 362 mm x 270 mm x 288 mm | 28.15 dm³ | 7156.00 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

| \Box | | 1 ~ 1 | im | or |
|--------|-----|-------|----|----|
| 11 | 150 | ы | ш | Ю. |
| _ | | | | ш. |

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