# OSRAM

# PRODUCT DATASHEET
# DALI MCU TW G2

## DALI MCU Tunable White | Light management systems

### Areas of application

– Conference rooms
– Restaurants
– Shop lighting
– Private homes

### Product benefits

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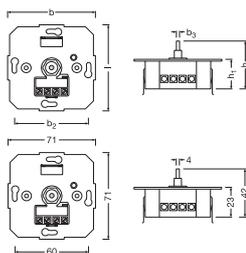– Individual setting of colour temperature range

### Product features

– Up to 4 DALI MCU TWs 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

## TECHNICAL DATA

### Electrical data

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

### Dimensions & Weight



| | |
|---|---|
| Length | 71.00 mm |
| Width | 71.00 mm |
| Height | 50.00 mm |
| Product weight | 95.00 g |

### Colors & materials

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

### Temperatures & operating conditions

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

### Capabilities

| | |
|---|---|
| Dimmable | Yes |
| Dimming interface | DALI-2 |
| Type of installation | Integrated in flush device box |

### Certificates & Standards

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

## EQUIPMENT / ACCESSORIES

– Suitable for up to 25 electronic control gears

– Cover and rotary knob included

## DOWNLOAD DATA

| | DOWNLOAD DATA |
|---|---|
| PDF | User instruction |
| PDF | Declarations Of Conformity CE |

## LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---|---|---|---|---|
| 4062172224673 | Folding box 1 | 85 mm x 85 mm x 65 mm | 140.00 g | 0.47 dm³ |
| 4062172224680 | Shipping box 48 | 362 mm x 270 mm x 288 mm | 7156.00 g | 28.15 dm³ |

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.

## DISCLAIMER

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