

# PRODUCT DATASHEET DIM MCU

DIM 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**

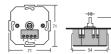
- $\,$   $\,$  Switching load contact: 250 V/6 A (10 1-lamp or 5 2-lamp ECGs)
- Cover and rotary knob in cream white

## TECHNICAL DATA

## Electrical data

Nominal voltage	230 V
Mains frequency	50/60 Hz

## Dimensions & Weight



Length	80.00 mm
Mounting hole spacing, length	70,0 mm
Width	80.00 mm
Height	40.00 mm
Diameter	54 mm
Product weight	140.00 g

#### Colors & materials

Product color	Cream white

## Temperatures & operating conditions

Ambient temperature range	0+50 °C

## Additional product data

# Capabilities

Dimmable	Yes
Dimming interface	110 V
Overheating protection	No
Load contact	6 A
Type of installation	Integrated in flush device box

## Certificates & Standards

Approval marks – approval	CE

Protection class	II
Type of protection	IP20
Energy efficiency class	A1

#### **EQUIPMENT / ACCESSORIES**

- Suitable for up to 50 electronic control gears (external load contact required)
- Flexible expansion via external load contact and via signal amplifier DIM SA
- Cover and rotary knob included

#### **DOWNLOAD DATA**

Documents and certificates Document name		Document name
User instruction / safety instructions 334259_DIM MCU – at		334259_DIM MCU – analog rotary dimmer
User instruction / safety instructions 334690_DIM MCU - analog		334690_DIM MCU – analog rotary dimmer
PDF	Declarations of conformity 340446_Declaration of Conformity_MCU	

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300347424	Folding box 1	85 mm x 69 mm x 83 mm	168.00 g	0.49 dm <sup>3</sup>
4050300138848	Shipping box 100	437 mm x 298 mm x 438 mm	17574.00 g	57.04 dm <sup>3</sup>

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.