

PRODUCT DATASHEET DALI PCU

DALI PCU | Light management systems



Areas of application

- Conference rooms
- Restaurants
- Shop lighting

Product benefits

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

Product features

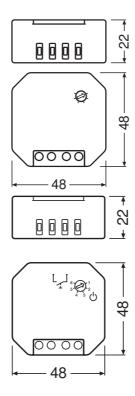
- Up to four DALI PCU can be connected in parallel to set up multiple control points
- Automatic synchronization between the control points
- Combinable with standard presence- and motion detectors with mains contact
- Behavior after power failure configurable
- Length of the DALI control cable: up to 300 m

TECHNICAL DATA

Electrical data

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

Dimensions & Weight



Length	48.00 mm
Width	49.00 mm
Height	22.00 mm
Product weight	36.00 g

Colors & materials

Product color	Light grey
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Temperatures & operating conditions

Ambient temperature range 0+40 °C

Additional product data

Capabilities

Dimmable	Yes
Dimming interface	DALI
Number of control outputs	1
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 25 electronic control gears
- Flexible expansion via DALI repeaters or further DALI PCUs

DOWNLOAD DATA

	Documents and certificates	Document name
POF	User instruction / safety instructions	DALI PCU
POF	User instruction / safety instructions	DALI PCU
PDF	User instruction / safety instructions	723913_Mounting instruction DALI PCU
POF	User instruction / safety instructions	DALI PCU
POF	Declarations of conformity	EU Declaration of Conformity 2019 / 9C1-3406454-EN-01

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899955622	Folding box 1	81 mm x 81 mm x 46 mm	53.00 g	0.30 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899955639	Shipping box 60	344 mm x 254 mm x 278 mm	3607.00 g	24.29 dm ³

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.