

DALI PCU TW G2 | Light management systems



- Flush-mounted control unit for dimmable DALI drivers
- Up to 4 DALI PCU TW G2 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

- Suitable for Standard DALI and DALI DT8 (TW) drivers
- Intuitive manual dimming, switching and changing of colour temperature
- Individual setting of minimal brightness level
- Individual setting of colour temperature range
- Integrated Bus Power Supply

- Conference rooms
- Restaurants
- Shop lighting
- Private homes

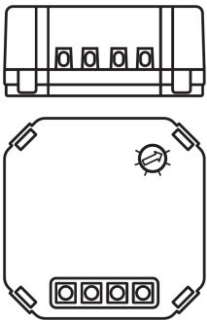
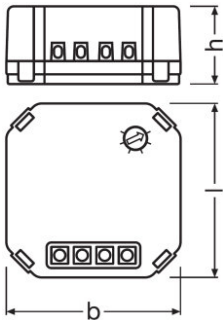
Product datasheet

Technical data

Electrical data

Nominal voltage	230 V
Mains frequency	50...60 Hz

Dimensions & weight



Length	490 mm
Width	480 mm
Height	220 mm
Product weight	4940 g

Colors & materials

Product color	White
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Temperatures & operating conditions

Ambient temperature range	0...+50 °C
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Capabilities

Dimmable	Yes
Dimming interface	DALI-2
App Control	No
Max. number of connected controllers	4

Certificates & standards

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

Product datasheet

Logistical data

Commodity code	85365080900
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	04-10-2023
Primary Article Identifier	4052899631625
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	1c7ebe8c-6871-4cc0-bc26-40f32eecb64c

Equipment / Accessories

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

Download Data

File	
	User instruction DALI PCU TW G2

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899631625	DALI PCU TW G2	Shipping carton box 24	273 mm x 182 mm x 164 mm	8.15 dm ³	1836.00 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.

Disclaimer

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