

DALI ACU BT

DALI ACU BT | Control units for light management systems



Areas of application

- Offices
- Conference rooms
- Training rooms
- Shop lighting

Product family benefits

- Control of standard white or Tunable White light acc. DALI device type 8 (DT8)*
- Intuitive manual dimming and switching
- Basic functionality without configuration thanks to applied pre-settings
- Up to 4 groups separately controllable
- Integrated DALI supply
- Simple creation of scenes via App

Product family features

- Light control with app connection via Bluetooth
- One DALI output channel (Broadcast or Groupcast)
- Operation via standard pushbutton
- Combinable with OSRAM DALI presence- and motion detectors
- Length of the DALI control cable: up to 300 m
- Length of the pushbutton cable: up to 50m

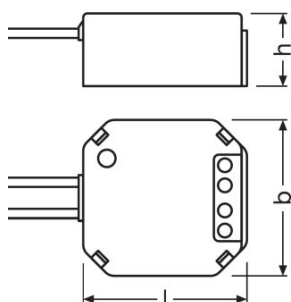
Product datasheet

Technical data

Electrical data

Nominal voltage	220...240 V
Mains frequency	50/60 Hz
System wattage	3.00 W

Dimensions & weight



Length	49.0 mm
Width	48.0 mm
Height	22.0 mm
Product weight	40.00 g

Colors & materials

Product color	Light grey
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Temperatures & operating conditions

Ambient temperature range	-20...+60 °C
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Capabilities

Dimmable	No
Dimming interface	DALI
Number of control outputs	1
Transmitter range	15 m
Type of installation	Luminaire integration/Integrated in flush device box

Certificates & standards

Type of protection	IP20
Protection class	II

Product datasheet





Logistical data

Commodity code	853710989900
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Equipment / Accessories

- Suitable for up to 32 electronic control gears
- Free App for iOS and Android available at the app store

Download Data

File
 User instruction DALI ACU BT Control
 User instruction DALI ACU BT Control
 Brochures Light is easy to use - Plug-and-play app control solutions... (EN)
 Declarations of conformity EU Declaration of Conformity DALI ACU BT

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899544819	DALI ACU BT	Shipping carton box 60	344 mm x 254 mm x 278 mm	24.29 dm ³	3847.00 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.