

DALIECO BT RTC CONTROL

DALIECO BT RTC | Control units for light management systems

Areas of application

- Offices
- Meeting rooms
- Corridors
- Floor-standing luminaires



Product family benefits

- Intuitive manual dimming, switching and changing of colour temperature
- Up to 4 groups separately controllable
- Scene-recall via OSRAM DALI PRO PB coupler possible
- Simplified startup thanks to predefined operation modes
- Firmware update over-the-air via Bluetooth possible

Product family features

- Light control with integrated clock for automatic color temperature control
- Smart phone connection via Bluetooth to control and configure
- One DALI output channel (Broadcast or Groupcast)
- Daylight-dependent regulation and presence-dependent control of light
- Connection of up to 4 OSRAM DALI sensors and DALI PRO PB coupler
- Adaptable HCL curve with up to 24 points for automatic change of light level and color temperature during day
- Up to 4 timers with ON-/OFF-Time and weekday configureable
- Push button interface for switching, dimming and color temperature change
- Outputs with electronical reversible short-circuit and overload protection

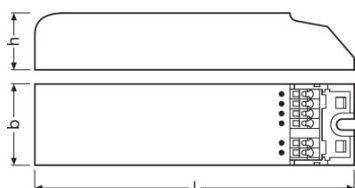
Product datasheet

Technical data

Electrical data

Nominal voltage	230 V
Mains frequency	50/60 Hz

Dimensions & weight



Length	108.0 mm
Width	30.0 mm
Height	21.0 mm
Product weight	45.00 g

Temperatures & operating conditions

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

Dimming interface	DALI
Transmitter range	15 m
Type of installation	Luminaire integration/Independent mounting
Number of control outputs	1

Certificates & standards

Type of protection	IP20
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Logistical data








Commodity code	853710989900
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Product datasheet

Equipment / Accessories

- Suitable for up to 32 electronic control gears
- Free App for iOS and Android available at the app store
- Ceiling or independent installation via ECO CI KIT possible
- Supports OSRAM DALI Sensor portfolio

Download Data

File	
	User instruction DALIeco BT RTC control
	User instruction DALIeco BT RTC control
	Declarations of conformity EC-DoC LMS part27 9C1-3768501-EN-00 2019-03_DALIeco BT RTC
	CAD data DALIECO BT RTC CONTROL IGS 220120
	CAD data DALIECO BT RTC CONTROL STEP 220120
	CAD Data 2-dim DALIECO BT RTC CONTROL CAD2PDF 220120
	CAD data 3-dim DALIECO BT RTC CONTROL CAD3PDF 220120

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172016537	DALIECO BT RTC CONTROL	Shipping carton box 25	223 mm x 197 mm x 179 mm	7.86 dm ³	1787.00 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.