

Touch DIM RC

Touch DIM RC | User interfaces for light management systems



Product family features

- Radio receiver for batteryless EnOcean radio pushbuttons for 2 lighting groups
- Maximum power input: 1.5 W
- Frequency band: 868.3 MHz
- 2 floating semiconductor relay outputs max. 45 mA/240 V
- Up to 30 transmitters can be trained

Product family benefits

- Dimming without control line by maintenance-free EnOcean radio technology

Areas of application

- Wireless control in industry and office areas
- Ceiling or independent installation via LMS CI BOX possible

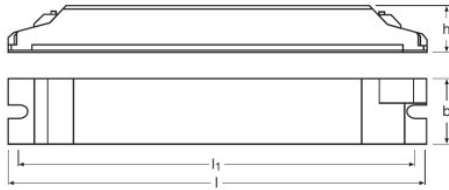
Product datasheet

Technical data

Electrical data

Nominal voltage	220...240 V
Mains frequency	50...60 Hz

Dimensions & weight



Length	189.0 mm
Width	30.0 mm
Height	21.0 mm
Product weight	96.00 g
Mounting hole spacing, length	180.0 mm

Temperatures & operating conditions

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

Dimmable	No
Dimming interface	Touch DIM
Type of installation	Luminaire integration/Ceiling integration

Certificates & standards

Type of protection	IP20
Protection class	II

Logistical data

Commodity code	852692009000
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Environmental information

Product datasheet







Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Date of Declaration	13-02-2022
Primary Article Identifier	4008321031938
Declaration No. in SCIP database	In work

Equipment / Accessories

– Suitable for up to 15 QTi DALI ECGs, OTi DALI ECGs or HTi transformers per output

Download Data

File
 Certificates Manufacturer's declaration_Additional hints (EN)
 Declarations of conformity 334830_Declaration of conformity – Touch DIM RC – Touch DIM RMC – Touch DIM WCU
 Installation/Operation notice 334147_LMS CI BOX – mounting kit for ceiling installation
 Installation/Operation notice 334231_Touch DIM: Application hints
 Installation/Operation notice 334322_Touch DIM RC – 2-channel radio receiver
 Installation/Operation notice 334324_Touch DIM RC – 2-channel radio receiver

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321031938	Touch DIM RC	Shipping carton box 25	241 mm x 180 mm x 217 mm	9.41 dm ³	3424.00 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.