

## PRODUCT DATASHEET

### Touch DIM RC | User interfaces for light management systems



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#### AREAS OF APPLICATION

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

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#### PRODUCT FAMILY BENEFITS

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

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#### 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

**TECHNICAL DATA**

Electrical data

<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50...60 Hz

Dimensions & weight



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

Temperatures & operating conditions

<b>Ambient temperature range</b>	0...+50 °C
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Capabilities

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

Certificates & standards







<b>Type of protection</b>	IP20
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**EQUIPMENT / ACCESSORIES**

– Suitable for up to 15 QT*i* DALI ECGs, OT*i* DALI ECGs or HT*i* transformers per output

**DOWNLOAD DATA**

<b>File</b>
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	Certificates 335190_Manufacturer's declaration &#150;Additional hints
	Declarations of conformity 334830_Declaration of conformity &#150; Touch DIM RC &#150; Touch DIM RMC &#150; Touch DIM WCU
	Installation/Operation notice 334147_LMS CI BOX &#150; mounting kit for ceiling installation
	Installation/Operation notice 334231_Touch DIM: Application hints
	Installation/Operation notice 334322_Touch DIM RC &#150; 2-channel radio receiver
	Installation/Operation notice 334324_Touch DIM RC &#150; 2-channel radio receiver

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321031945	Shipping carton box 25	241 mm x 180 mm x 217 mm	3424.00 g	9.41 dm <sup>3</sup>

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.