

# PRODUCT DATASHEET

## MS-CV-DIM RF 12/24 V RGB

LMS CV VALUE Dimming Controller RGB | Dimming controller with radio frequency technology



### Areas of application

- Suitable for indoor applications
- Suitable for LED strip application
- Cove lighting
- Backlighting
- Under cabinet lighting
- Hotels
- Offices
- Residential interiors

### Product benefits

- Stepless dimming thanks to stepless ring on the remote controller

### Product features

- Compatible with LEDVANCE VALUE RGB Remote Controller
- Compatible with LEDVANCE VALUE 24 V constant voltage driver
- Several dimming controller for LED strips can be controlled in range of 30 meter in parallel
- Four dimming control groups can be controlled via a 4-channel remote controller separately

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## TECHNICAL DATA

### Electrical data

Nominal wattage	288.00 W
Nominal output power	120...240 W
Nominal voltage	12...24 V
Nominal output voltage	12...24 V
Type of current	DC
Mains frequency	50...60 Hz

### Dimensions & Weight



Length	97.00 mm
Width	33.00 mm
Height	18.00 mm
Product weight	49.00 g

### Colors & materials

Product color	White
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### Temperatures & operating conditions

Ambient temperature range	-30...+55 °C
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### Capabilities

Dimmable	Yes
Dimming interface	PWM

### Certificates & Standards


Protection class	I
Type of protection	IP20

## LOGISTICAL DATA

Temperature range at storage	-30...+55 °C
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## DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction / Safety Instructions	MS-CV-DIM RF 12/24V RGB EN

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075359789	Folding box 1	39 mm x 27 mm x 116 mm	58.00 g	0.12 dm <sup>3</sup>
4058075359796	Shipping box 10	144 mm x 120 mm x 88 mm	634.00 g	1.52 dm <sup>3</sup>
4058075383814	Shipping box 120			

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.