

PRODUCT DATASHEET DALI REP LI

DALI REP LI | Signal repeaters for LMS



Areas of application

- Device for luminaire installation

Product benefits

- The ECGs connected to the repeater operate as a group
- Can be addressed via DALI
- Cascadable

Product features

- Expansion of DALI systems by 64 ECGs each time
- Extends the DALI line by 300 m
- Touch DIM control of 64 DALI ECGs
- Maximum power input: 4 W

TECHNICAL DATA

Electrical data

Nominal wattage	4.00 W
Nominal voltage	230 V
Type of current	AC
Mains frequency	50...60 Hz

Dimensions & Weight

Length	189.00 mm
Mounting hole spacing, length	180,0 mm
Width	30.00 mm
Height	21.00 mm
Product weight	69.00 g

Temperatures & operating conditions

Ambient temperature range	0...+50 °C
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Additional product data

Number of control outputs	1
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Capabilities

Dimmable	No
Dimming interface	DALI
Type of installation	Luminaire integration

Certificates & Standards

Approval marks – approval	CE
Protection class	II
Type of protection	IP20

EQUIPMENT / ACCESSORIES

– Independent installation in connection with LMS CI BOX

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	336809_DALI REPEATER LI OPERATING INSTRUCTION (GB)

Documents and certificates		Document name
	Declarations of conformity	334845_Declaration of conformity – DALI Repeater
	EU Data Act	Connected Products and Related Software and Services

CAD/BIM files	Document name
	CAD data 3D PDF 321293_DALI MULTI 3 - DALI EASY III - DIM MULTI 3 - DALI REP LI

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321292599	Folding box 1	214 mm x 33 mm x 43 mm	100.44 g	0.30 dm³
4008321292605	Shipping box 25	232 mm x 225 mm x 196 mm	2755.60 g	10.23 dm³

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.