PRODUCT DATASHEET
DALI REP SO

DALI REP SO | Signal repeaters for LMS



Areas of application

- Large luminaire groups

Product benefits

- The ECGs connected to the repeater operate as a group
- Disconnection of ECG standby power via integrated load contact
- 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 consumption in stand-by mode: 1 W

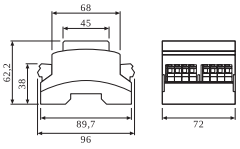
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TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Nominal voltage	230 V
Type of current	AC
Mains frequency	50…60 Hz

Dimensions & Weight



Length	96.00 mm
Width	72.00 mm
Height	62.00 mm
Product weight	150.00 g

Temperatures & operating conditions

Ambient temperature range	0…+50 °C

Additional product data

Number of control outputs	1

Capabilities

Dimmable	No
Dimming interface	DALI
Load contact	6 A
Type of installation	DIN rail mounting

Certificates & Standards

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

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DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	334208_Technical instructions
PDF	Declarations of conformity	334845_Declaration of conformity – DALI Repeater
PDF	EU Data Act	Connected Products and Related Software and Services

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321301093	Folding box 1	109 mm x 79 mm x 89 mm	178.20 g	0.77 dm^3
4008321301109	Shipping box 16	371 mm x 179 mm x 232 mm	3112.20 g	15.41 dm^3

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.

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