

DALI REP SO

DALI REP SO | Signal repeaters for LMS



Product family features

- Expansion of DALI systems by 64 DALI control gears each time
- Extends the DALI line by 300 m
- Touch DIM control of 64 DALI control gears
- Maximum power consumption in stand-by mode: 1 W

Product family benefits

- The DALI control gears connected to the repeater operate as a group
- Disconnection of ECG standby power via integrated load contact
- Can be addressed via DALI
- Cascadable

Areas of application

- Large luminaire groups

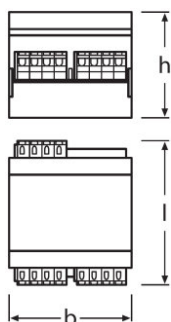
Product datasheet

Technical data

Electrical data

Nominal voltage	230 V
Mains frequency	50/60 Hz
System wattage	5.00 W

Dimensions & weight



Length	96.0 mm
Width	72.0 mm
Height	62.0 mm
Product weight	150.00 g

Temperatures & operating conditions

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

Dimmable	No
Dimming interface	DALI
Number of control outputs	1
Type of installation	DIN rail mounting

Certificates & standards

Type of protection	IP20
Protection class	I

Logistical data



Commodity code	85371098990
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Product datasheet

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	17-11-2023
Primary Article Identifier	4008321301093
Candidate List Substance 1	Lead titanium zirconium oxide
CAS No. of substance 1	12626-81-2
Candidate List Substance 2	Lead
CAS No. of substance 2	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	e33c01e7-9892-4e4e-b339-2d60cd539767

Download Data

File
 Declarations of conformity DALI REP LI SO CE 3560605 03 160823
 Installation/Operation notice 334208_Technical instructions

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321301093	DALI REP SO	Shipping carton box 16	371 mm x 232 mm x 179 mm	15.41 dm ³	3109.00 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.