

Areas of application

- Device for luminaire installation
- Office /Education
- Industry
- Shop & Retail

Technical data

Electrical data

Nominal voltage	230 V
Mains frequency	50/60 Hz
Guaranteed supply current (DALI)	130 mA
Required DALI current (typical)	<2 mA
System wattage	4.5 W

Dimensions & weight

Mounting hole spacing, length	110.0 mm
Product weight	51.00 g
Length	119.0 mm
Width	30.0 mm
Height	21.0 mm
Diameter	732.0 mm

Temperatures & operating conditions

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

Number of control outputs	1
Dimming interface	DALI
Dimmable	No
Type of installation	Luminaire integration
Control interface	DALI

Certificates & standards

Approval marks – approval	CE / UKCA
Protection class	2
Type of protection	IP20

Logistical data

Commodity code	85176200000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary Article Identifier	4055462450890 6937186116437
Date of Declaration	12-06-2026
Declaration No. in SCIP database	In work
SCIP_STATUS	In work
SCIP_ID	

Equipment / Accessories

- Independent installation in connection with ECO CI KIT

Download Data

File		
Certificates	PDF	▶CED_I-E20 61347-2-11 devices
CAD data	UNKNOWN	▶DALI-2 REP LI IGS
CAD data	UNKNOWN	▶DALI-2 REP LI STEP
CAD data PDF	PDF	▶DALI-2 REP LI 3-dim PDF
CAD data PDF	PDF	▶DALI-2 REP LI 2-dim PDF
Mandatory Publications	PDF	▶DALI REP LI SO CE 3560605 06 040325
User instruction	PDF	▶DALI-2_REPEATER_LI UI G15130885 040725

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
6937186116437 INVENTRONICS	DALI-2 REP LI	Shipping carton box 25 Pieces	224 x 184 x 155 mm	6.39 dm ³	81.20 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.