

PRODUCT DATASHEET DALI COUPLER E G2

DALI COUPLER E G2 | DALI-2 sensor coupler for integration of light and presence information in DALI installations



Areas of application

- Installation in industry and office luminaires
- Suitable for luminaire integration
- Corridors
- Warehouses

Product benefits

- DALI-2 certified
- Output for presence detection feedback LEDs
- 24 V DC output for power supply of external sensors

Product features

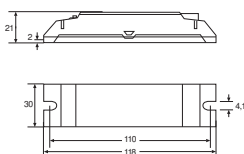
- Coupler for integration of light and presence information in DALI installations
- Switching input for motion detector (potential free)
- Analog input (0-10 V) for light sensor

TECHNICAL DATA

Electrical data

Nominal wattage	0.30 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz

Dimensions & Weight



Length	118.00 mm
Width	30.00 mm
Height	21.00 mm
Product weight	50.00 g

Colors & materials

Product color	Light grey
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Temperatures & operating conditions

Ambient temperature range	-20...+50 °C
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Additional product data

Number of control outputs	1
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Capabilities

Dimmable	No
Dimming interface	DALI-2
Type of installation	Ceiling integration/Luminaire integration




Certificates & Standards

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

EQUIPMENT / ACCESSORIES

- Ceiling or independent installation via ECO CI KIT possible
- Suitable for external light and presence sensors

DOWNLOAD DATA

Documents and certificates	Document name
 User instruction / safety instructions	DALI2 COUPLER E
 Declarations of conformity	DALI SENSOR LS PD LI
 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
4062172072212	Folding box 1	128 mm x 37 mm x 27 mm	49.00 g	0.13 dm ³
4062172072229	Shipping box 25	200 mm x 140 mm x 147 mm	1670.00 g	4.12 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.