

# DALI COUPLER E G2

DALI COUPLER E G2 | Sensors



#### Product family 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

# Product family benefits

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

#### Areas of application

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

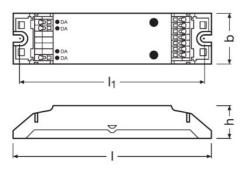
# Product datasheet

#### Technical data

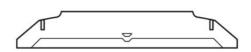
## **Electrical data**

System wattage	0.30 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Required DALI current (typical)	2 mA
Peak DALI current	2 mA
Maximum start-up time (DALI)	600 ms

# Dimensions & weight







Length	118.0 mm
Width	30.0 mm
Height	21.0 mm
Product weight	50.00 g

# Colors & materials

Product color	Light grey

# Temperatures & operating conditions

# **Capabilities**

Dimming interface	DALI-2
Number of control outputs	1
Type of installation	Ceiling integration/Luminaire integration
Control interface	DALI

## Certificates & standards

## Product datasheet

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Type of protection	IP20

## Logistical data

Commodity code	853710989900
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#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	06-05-2022	
Primary Article Identifier	4062172072212	
Candidate List Substance 1	Lead	
CAS No. of substance 1	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	da0c7b24-0198-49fe-81d9-75c224a0c673	

### Equipment / Accessories

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

#### Download Data

	File
大	User instruction DALI2 COUPLER E
Z	Declarations of conformity DALI G2 Sensor Coupler CE 4202657 03 061020

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172072212	DALI COUPLER E G2	Shipping carton box 25	200 mm x 140 mm x 147 mm	4.12 dm <sup>3</sup>	1820.00 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.

### **Accessories Optional**

# Product datasheet

Product description	Accessory name	Accessory code
DALI COUPLER E G2	ECO CI KIT	4008321392091

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.