

DALI PRO 2 IOT

DALI PRO 2 IOT | Controllers for light management systems



Product family features

- DALI-2 certified
- IoT ready with built-in gateway for remote data access
- Easy browser-based commissioning UI and Professional Software available
- Small form factor: only 6 TE (DIN rail)
- Commissioning via Ethernet/WLAN

Product family benefits

- DALI-2 certified for improved multi-vendor interoperability
- Template based onsite commissioning via Smart device
- Building Management System integration via optional KNX interface
- Remote access for changes in the configuration from every location
- LAN Interconnect to connect up-to 8 Controllers into one network
- Rest API for connection of a 3rd party Cloud with the DALI Pro2 IoT Controller
- Automated testing and reporting of emergency lighting installations
- Daylight Simulation via scene recall and/or light sensor regulation

Areas of application

- Room control, floor control, daylight-dependent control
- Connection of light and presence sensors in DALI systems
- RGB and Tunable white applications
- Conference rooms
- Offices
- Suitable for indoor applications
- Industry
- Strip lighting
- Classrooms
- Sports halls

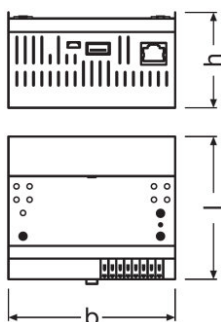
Product datasheet

Technical data

Electrical data

Nominal voltage	220...240 V
Mains frequency	50/60 Hz
System wattage	20.00 W

Dimensions & weight



Height	62.0 mm
Product weight	247.00 g
Length	91.0 mm
Width	106.0 mm

Temperatures & operating conditions

Ambient temperature range	0...+40 °C
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Capabilities

Type of installation	Din Rail
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Logistical data

Commodity code	853710919900
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Environmental information








Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-03-2022
Primary Article Identifier	4062172114189 4052899627079
Declaration No. in SCIP database	In work

Product datasheet

Equipment / Accessories

- Easy browser-based commissioning UI (for smart devices)

Download Data

File	
	User instruction DALI Pro 2 IoT
	Brochures Light is IoT ready - DALI PRO 2 IoT (EN)
	Declarations of conformity DALI Pro 2 IoT CE 41966710 160920
	CAD data DALI PRO 2 IoT IGS 280120
	CAD data DALI PRO 2 IoT STEP 280120
	CAD Data 2-dim DALI PRO 2 IoT CAD2PDF 280120
	CAD data 3-dim DALI PRO 2 IoT CAD3PDF 280120

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172114189	DALI PRO 2 IOT	Shipping carton box 20	235 mm x 199 mm x 372 mm	17.40 dm ³	5905.00 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.

References / Links

Expert configuration software available at

- ▶ www.osram.com/software

Disclaimer

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