

DALI HIGHBAY ADAPTER

DALI HIGHBAY ADAPTER | Sensors for light management systems



Product family features

- DALI adapter for HIGH BAY and VISION sensor
- Direct connection to DALI
- Connection via push-in terminals
- Light sensor operating range: 20...800 lx (measured at sensor)
- Integrated light sensor
- Suitable for through wiring
- Suitable for daylight-dependent control
- Light regulation for mounting heights of up to 13 m
- Power supply for coupler from DALI
- Integration into BMS systems

Product family benefits

- Sensor integration in DALI
- Embedding of HIGH BAY and VISION motion sensors into DALI
- Extended terminal section enables mains looping
- Daylight-dependent control with automatic shutdown in adequate daylight
- DALI based light management system integrable into building management systems
- Flexible addressing via DALI

Areas of application

- Industry
- Production halls
- Sports halls
- Logistic centers
- Areas with high ceilings
- Connection of light and presence sensors in DALI systems
- Suitable for indoor installations
- Production and assembly facilities
- Open-plan offices, corridors and storage rooms
- Corridors
- Strip lighting in factory halls

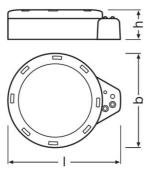
Product datasheet

Technical data

Electrical data

Mains frequency	0 Hz
Mains frequency	0 Hz

Dimensions & weight



Length	1390 mm	
Width	1180 mm	
Height	370 mm	
Product weight	7400 g	

Colors & materials

Product color	White
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Temperatures & operating conditions

Ambient temperature range	0+50 °C
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Capabilities

Dimmable	No	
Dimming interface	DALI	
Maximum installation height	13 m	
Operating range, light sensor	20800 lx ¹⁾	
Type of installation	On-top ceiling mounting	

 $^{^{1)}}$ Approximately, measured at the sensor

Certificates & standards

Type of protection	IP20
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Logistical data

Product datasheet

Commodity code	853710989900

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	25-08-2023		
Primary Article Identifier	4008321774132		
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	ed4a5dc7-96b6-4747-a208-5d37173fc765		

Equipment / Accessories

- Blind cover included
- Suitable for many OSRAM DALI control systems

Download Data

	File
<mark>大</mark>	Installation guide 344177_Operating and Mounting Instructions_DALI HIGHBAY Adapter
<u> </u>	CAD data 3-dim DALI Highbay Adapter CAD Data

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321774132	DALI HIGHBAY ADAPTER	Shipping carton box 20	270 mm x 225 mm x 285 mm	17.31 dm³	2668.00 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.

Product datasheet

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