

DualTech DALI-2 Input Device - Unterputz

neva
lux

Product code 4007841057473

E-Nr. 535933700

- Optional surface-mounting adapter
- Optional guard cage

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66 x 120 x 120 mm



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Technical Data

IDENTIFICATION	
Version	Presence detector
DIMENSIONS	
Dimensions L x W x H	66 x 120 x 120 mm
ELECTRICAL	
Mains connection	12 – 22,5 V
Supply voltage detail	DALI bus
Control output DALI	Addressable/slave
SENSOR TECHNOLOGY	
Max. mounting height	3,50 m
Sensor technology	Ultrasonic
With motion detector	Yes
Detection angle	360 °
Opening angle	180 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ultrasonic: Ultraschall: Ø 10 m (Ultraschall: 79 m²)
Tangential range	Ultrasonic: Ultraschall: Ø 10 m (Ultraschall: 79 m²)
Mounting height	2,50 – 3,5 m

Presence range	Ultrasonic: Ultraschall: Ø 6 m (Ultraschall: 28 m²)
Sensor technology 2	passive infrared
Radial range 2	passive infrared: Passiv Infrarot: Ø 4 m (Passiv Infrarot: 13 m²)
Tangential range 2	passive infrared: Passiv Infrarot: Ø 8 m (Passiv Infrarot: 50 m²)
Presence range 2	passive infrared: Passiv Infrarot: Ø 4 m (Passiv Infrarot: 13 m²)
US technology	40 kHz
Optimal mounting height	2,8 m
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	DALI bus
Number of DALI participants	12
LIGHTING TECHNOLOGY	
Soft light start	No
Constant light regulation	No
SETTINGS	
Twilight switch	Yes
Twilight setting	10 – 1000 lx

Base light function	No
Main light adjustable	No
Settings via	Bus
With remote control	No
Twilight setting teach	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from -25 up to +55 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	Indoors classroom conference room / meeting room duty room one-person office open-plan office recreation room
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	DALI-2

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Illustrations

MOUNTING HEIGHT

2,50 – 3,5 m BEREICH	2,8 m OPTIMAL	3,50 m MAX
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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

4007841057473

E-Number

535933700

Typ

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