

DualTech DIM

neva
lux

Product code **4007841008017**

E-Nr. **535931410**

- Optional remote controls
- Optional surface-mounting adapter
- Optional guard cage

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120 x 120 x 68 mm



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Technical Data

IDENTIFICATION	
Variant	DIM
Version	Presence detector
DIMENSIONS	
Dimensions L x W x H	120 x 120 x 68 mm
ELECTRICAL	
Mains connection	220 – 240 V , 50 / 60 Hz
Number of ECGs DIM interface	50
SENSOR TECHNOLOGY	
Sensor technology	Ultrasonic
Detection angle	360 °
Sneak-under protection	Yes
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ultrasonic: Ø 10 m (79 m²)
Tangential range	Ultrasonic: Ø 10 m (79 m²)
Mounting height	2,50 – 3,50 m

Presence range	Ultrasonic: Ø 6 m (28 m²)
Sensor technology 2	passive infrared
Radial range 2	passive infrared: Ø 4 m (13 m²)
Tangential range 2	passive infrared: Ø 8 m (50 m²)
Presence range 2	passive infrared: Ø 4 m (13 m²)
US technology	40 kHz
Optimal mounting height	2,8 m
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave, Master/master
LIGHTING TECHNOLOGY	
Constant light regulation	Yes
SETTINGS	
Twilight setting	100 – 1000 lx
Time setting	30 sec – 30 min

Base light function	Yes
With remote control	No
Twilight setting teach	Yes
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	-25 – 55 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
OTHER	
Application, location, room	One-person office, classroom, Open-plan office

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Illustrations

MOUNTING HEIGHT

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

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

4007841008017

E-Number

535931410

Typ

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