Single US DIM

PRESENCE DETECTOR

EAN 4007841007980

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

120 x 120 x 73 mm



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Technical Data

IDENTIFICATION

Variant	DIM
Version	Presence detector

DIMENSIONS

Dimensions L × W × H	120 x 120 x 73 mm

ELECTRICAL

Mains connection	230 V, 50 / 60 Hz
Number of ECGs DIM interface	50

SENSOR TECHNOLOGY

Sensor technology	Ultrasonic
Detection angle	180 °
Sneak-under protection	Yes
Electronic scalability	Yes
Mechanical scalability	No
Radial range	10 x 3 m (30 m²)
Tangential range	10 x 3 m (30 m²)
Mounting height	2,50 – 3,50 m
US technology	40 kHz
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/slave, Master/master
Control technology	On/Off-Leuchte

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	corridor, aisle, stairwell

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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.	4007841007980
EAN	4007841007980
Typ	**Single US DIM**

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