IR Quattro DIM

PRESENCE DETECTOR

EAN 4007841002718

- Optional remote controls
- Optional surface-mounting adapter (IP 54, KNX)
- Optional guard cage
- Impulser Wireless

120 x 120 x 71 mm



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PRESENCE DETECTOR

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Technical Data

IDENTIFICATION

Variant	**DIM**
Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**120 x 120 x 71 mm**

ELECTRICAL

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

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
Detection angle	**360 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**No**
Mechanical scalability	**Yes**
Radial range	**5 x 5 m (25 m²)**
Tangential range	**7 x 7 m (49 m²)**
Switching zones	**1760 switching zones**
Mounting height	**2,50 – 8,00 m**
Presence range	**4 x 4 m (16 m²)**
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**
Functions	**Normal / test mode, Semi-/fully automatic, Pushbutton / switch mode, Manual ON / ON-OFF**
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, conference room, side room**

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Illustrations

MOUNTING HEIGHT

2,50 – 8,00 m BEREICH	2,8 m OPTIMAL

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PRESENCE DETECTOR

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841003036	**Control PRO Schutzkorb**	Accessory
	4007841592806	**Nutzer Fernbedienung RC5**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory
	4007841000363	**Aufputz-Adapter Control Pro IP54 weiss**	Accessory
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841002718
EAN	4007841002718
Typ	**IR Quattro DIM**

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