HF 360 DIM

PRESENCE DETECTOR

EAN 4007841002831

- Optional remote controls
- Optional surface-mounting adapter
- Optional guard cage
- HF ceiling adapter for installation in suspended ceilings

120 x 120 x 51 mm



HF 360 DIM

PRESENCE DETECTOR

EAN **4007841002831**

Technical Data

IDENTIFICATION

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

DIMENSIONS

Dimensions L × W × H	**120 x 120 x 51 mm**

ELECTRICAL

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

SENSOR TECHNOLOGY

Sensor technology	**High frequency**
HF technology	**5,8 GHz**
Detection	**also through glass, wood and stud walls**
Detection angle	**360 °**
Opening angle	**160 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Range detail	**1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.**
Radial range	**Ø 12 m (113 m²)**
Tangential range	**Ø 12 m (113 m²)**
Mounting height	**2,50 – 3,50 m**
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	**side room, stairwell, washroom, wc**

HF 360 DIM

PRESENCE DETECTOR

EAN 4007841002831

Illustrations

MOUNTING HEIGHT

2,50 – 3,50 m BEREICH	2,8 m OPTIMAL

HF 360 DIM

PRESENCE DETECTOR

EAN **4007841002831**

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
	4007841006600	**HF-Deckenadapter**	Accessory
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841002831
EAN	4007841002831
Typ	**HF 360 DIM**

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss