IR Quattro SLIM DIM

PRESENCE DETECTOR

EAN 4007841593612

- Extremely slim overall height
- High-quality retina lens
- Can only be set by optional remote control RC8

77 x 77 x 60 mm



IR Quattro SLIM DIM

PRESENCE DETECTOR

EAN **4007841593612**

Technical Data

IDENTIFICATION

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

DIMENSIONS

Dimensions L × W × H	**77 x 77 x 60 mm**

ELECTRICAL

Mains connection	**120 – 250 V , 50 / 60 Hz**
Switching output 1 resistive	**2000 W**
Supply voltage detail	**500 VA max., 120 V**
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	**No**
Range detail	**Retina lens and hexagonal Fresnel structure**
Radial range	**4 x 4 m (16 m²)**
Tangential range	**4 x 4 m (16 m²)**
Switching zones	**260 switching zones**
Mounting height	**2,50 – 4,00 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**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**0 – 40 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Installation**
Material	**Plastic**
Colour	**white**
RAL colour	**9010**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

OTHER

Application, location, room	**One-person office, classroom, side room**

IR Quattro SLIM DIM

PRESENCE DETECTOR

EAN 4007841593612

Illustrations

MOUNTING HEIGHT

2,50 – 4,00 m BEREICH	2,8 m OPTIMAL

IR Quattro SLIM DIM

PRESENCE DETECTOR

EAN **4007841593612**

Accessories

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

ORDERING INFORMATION

Art.-Nr.	4007841593612
EAN	4007841593612
Typ	**IR Quattro SLIM DIM**

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