iHF 3D black

MOTION DETECTOR

EAN 4007841007584
E-Nr. 535939300

- Control unit for adjusting the detection zone along 3 axes
- Control dials behind the designer trim panel
- iHF sensor protected in enclosure
- UV-resistant plastic
- Remote control RC9 included

120 x 117 x 120 mm



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Technical Data

IDENTIFICATION

Variant	**black**
Version	**Motion detectors**

DIMENSIONS

Dimensions L × W × H	**120 x 117 x 120 mm**

ELECTRICAL

Mains connection	**120 – 250 V , 50 / 60 Hz**
Switching output 1 resistive	**2000 W**
Supply voltage detail	**500 VA max., 120 V**

SENSOR TECHNOLOGY

Sensor technology	**iHF (intelligent high-frequency technology)**
HF technology	**5,8 GHz**
Detection angle	**160 °**
Sneak-under protection	**Yes**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Range detail	**Detection zone adjustable on 3 axes**
Radial range	**r = 7 m (68 m²)**
Tangential range	**r = 7 m (68 m²)**
Mounting height	**1,80 – 2,00 m**
Optimal mounting height	**1,8 m**

CONNECTIVITY

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

LIGHTING TECHNOLOGY

Constant light regulation	**No**

SETTINGS

Twilight setting	**2 – 2000 lx**
Time setting	**10 sec – 30 min**
Base light function	**No**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**-20 – 50 °C**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Colour	**black**
RAL colour	**9005**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

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Illustrations

MOUNTING HEIGHT

1,80 – 2,00 m	1,8 m
BEREICH	OPTIMAL

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841007638	**Fernbedienung RC9**	Accessory
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841007584
EAN	4007841007584
E-Number	535939300
Typ	**iHF 3D black**

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