

iHF 3D KNX schwarz

neva
lux

Product code **4007841007614**

E-Nr. **535939301**

- 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

neva
lux

120 x 117 x 120 mm



iHF 3D KNX schwarz

Product code **4007841007614**
E-Nr. **535939301**

Technical Data

IDENTIFICATION					
Variant	black	Sneak-under protection	Yes	Time setting	0 – 1092 min
Version	Motion detectors	Electronic scalability	Yes	Settings via	ETS software, Remote control, Bus
Model	KNX	Mechanical scalability	No	With remote control	Yes
DIMENSIONS		Range detail	Detection zone adjustable on 3 axes	Twilight setting teach	Yes
Dimensions L × W × H	120 x 117 x 120 mm	Radial range	r = 7 m (68 m²)	HOUSING & MATERIAL	
ELECTRICAL		Tangential range	r = 7 m (68 m²)	Protection class (IP)	IP54
Mains connection	220 – 240 V , 50 / 60 Hz	Mounting height	1,80 – 2,00 m	Ambient temperature	-20 – 50 °C
Switching output 1 resistive	2000 W	Optimal mounting height	1,8 m	Mounting location	wall
Supply voltage detail	KNX bus	CONNECTIVITY		Application location	Outdoors
SENSOR TECHNOLOGY		KNX functions	Light output 1x, Presence output, Light level, Basic light level function, Photo-cell controller, Direction of movement, Distance	Mounting type	Surface wiring
Sensor technology	iHF (intelligent high-frequency technology)	With bus coupler	Yes	Material	Plastic
HF technology	5,8 GHz	SETTINGS		Colour	black
Detection angle	160 °	Twilight setting	2 – 2000 lx	RAL colour	9005
Opening angle	100 °			SCOPE OF DELIVERY & WARRANTY	
				Manufacturer warranty	5 years

iHF 3D KNX schwarz

Product code **4007841007614**
E-Nr. **535939301**

Illustrations

MOUNTING HEIGHT

1,80 – 2,00 m BEREICH	1,8 m OPTIMAL
--------------------------	------------------

iHF 3D KNX schwarz

Product code **4007841007614**
E-Nr. **535939301**

Accessories

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

ORDERING INFORMATION

Art.-Nr.

4007841007614

E-Number

535939301

Typ

iHF 3D KNX schwarz

neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss