

IR Quattro HD KNX

neva
lux

Product code **4007841008789**

E-Nr. **535930308**

- 4 pyros with DSP (Digital Signal Processing)
- Optional remote controls
- Optional surface-mounting adapter (IP 54, KNX)
- Optional guard cage

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70 x 120 x 120 mm



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Technical Data

IDENTIFICATION					
Variant	KNX	Tangential range	20 x 20 m (400 m²)	Twilight setting teach	Yes
Version	Presence detector	Switching zones	4800 switching zones	Base light function in percent	10 – 50 %
Model	KNX	Mounting height	2,50 – 10,00 m	HOUSING & MATERIAL	
DIMENSIONS		Presence range	8 x 8 m (64 m²)	Protection class (IP)	IP54
Dimensions L x W x H	70 x 120 x 120 mm	Optimal mounting height	2,8 m	Ambient temperature	-25 – 55 °C
ELECTRICAL		CONNECTIVITY		Mounting location	ceiling
Supply voltage detail	KNX bus	Networking	Yes	Application location	Indoors
SENSOR TECHNOLOGY		KNX functions	Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output	Mounting type	Concealed wiring
Sensor technology	passive infrared	With bus coupler	Yes	Material	Plastic
Detection angle	360 °	SETTINGS		Colour	white
Opening angle	360 °	Twilight setting	10 – 1000 lx	RAL colour	9010
Sneak-under protection	No	Time setting	0 – 255 min	SCOPE OF DELIVERY & WARRANTY	
Segment-by-segment masking	No	Base light function time	Permanently ON, 1-255 min, all night	Manufacturer warranty	5 years
Electronic scalability	No	Settings via	ETS software, Remote control, Bus	OTHER	
Mechanical scalability	Yes	With remote control	No	Application, location, room	Open-plan office, high-bay warehouse, conference room, sports hall, classroom
Radial range	8 x 8 m (64 m²)				

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Illustrations

MOUNTING HEIGHT

2,50 – 10,00 m BEREICH	2,8 m OPTIMAL
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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841003029	Aufputz-Adapter Control PRO AP Box KNX	Surface-mounting enclosure presence detector
 4007841003036	Control PRO Schutzkorb	Accessory
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841000363	Aufputz-Adapter Control Pro IP54 weiss	Accessory
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

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Typ

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