

IR Quattro HD 24m KNX - concealed white

neva
lux

PRESENCE DETECTOR

EAN 4007841058470

E-Nr. 535935818

 **steinel**

69 x 120 x 120 mm



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Technical Data

IDENTIFICATION		CONNECTIVITY		Twilight setting teach		Yes
Version	Presence detector	Networking	Yes	Base light function in percent	10 – 50 %	
DIMENSIONS		Type of networking	Master/master Master/slave	Base light function percent from	10 %	
Dimensions L x W x H	69 x 120 x 120 mm	Networking via	KNX bus			
ELECTRICAL		KNX functions	Photo-cell controller Basic light level function Light level HVAC output Constant-lighting control Light output 4x Presence output Day / night function Logic gate	HOUSING & MATERIAL		
Supply voltage detail	KNX bus	With bus coupler	Yes	Protection class (IP)	IP20	
SENSOR TECHNOLOGY		LIGHTING TECHNOLOGY		Protection class	II	
Max. mounting height	10,00 m	Soft light start	Yes	Ambient temperature	from -25 up to 55 °C	
Sensor technology	passive infrared	Continuous light	selectable	Mounting location	ceiling	
With motion detector	Yes	Constant light regulation	Yes	Application location	Indoors	
Detection angle	360 °	SETTINGS		Mounting type	Concealed wiring	
Opening angle	160 °	Twilight switch	Yes	Material	Plastic	
Sneak-under protection	Yes	Twilight setting	10 – 1000 lx	Application room	Indoors changing room classroom conference room / meeting room duty room high-bay warehouse lecture hall multi-storey / underground car park open-plan office production facilities reception / lobby recreation room sports hall	
Segment-by-segment masking	No	Time setting	10 s – 1092 Min.	Colour	white	
Electronic scalability	No	Base light function	Yes	RAL colour	9010	
Mechanical scalability	Yes	Base light function time	Permanently ON 1-255 min all night	SCOPE OF DELIVERY & WARRANTY		
Radial range	8 x 8 m (64 m²)	Main light adjustable	0 - 100 %	Manufacturer warranty	5 years	
Tangential range	20 x 20 m (400 m²)	Settings via	ETS software Remote control Bus Smart Remote	Corner wall bracket included	No	
Detection planes	13	With remote control	No			
Switching zones	4800 switching zones					
Mounting height	2,50 – 10,00 m					
Presence range	8 x 8 m (64 m²)					
Optimal mounting height	2,8 m					

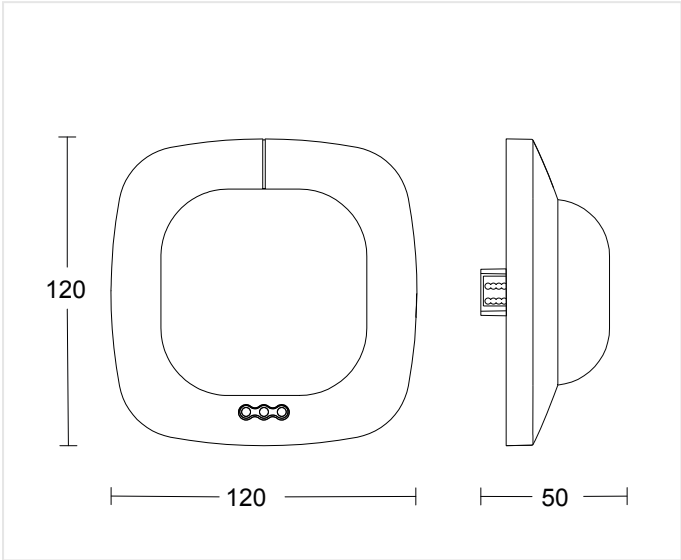
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Illustrations

TECHNICAL DRAWINGS



69 x 120 x 120 mm

MOUNTING HEIGHT

2,50 – 10,00 m BEREICH	2,8 m OPTIMAL	10,00 m MAX
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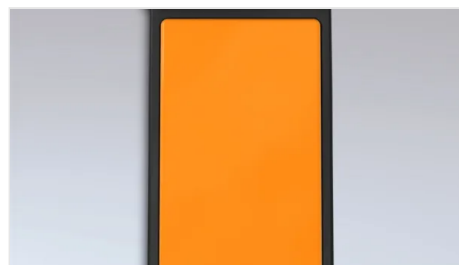
Highlights



4 pyros with DSP (Digital Signal Processing)



Optional remote controls



Smart Remote remote control optional



Optional guard cage

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841003036	Control PRO Schutzkorb	Accessory
 4007841009151	Smart Remote	Accessory
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory
 4007841000363	Aufputz-Adapter Control Pro IP54 weiss	Accessory

ORDERING INFORMATION

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058470

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Typ

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nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss