

elani connect P3200 3K

ELANI

neva
lux

- Optional adapters made of UV-resistant plastic

50 x 80 x 80 mm



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Technical Data

IDENTIFICATION	
Version	Presence detector
Source	woocommerce
Product status	Normal
Manufacturer	Nevalux
DIMENSIONS	
Dimensions L x W x H	50 x 80 x 80 mm
ELECTRICAL	
Mains connection	21 – 30 V
SENSOR TECHNOLOGY	
Max. mounting height	1,20 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	180 °
Opening angle	90 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	Yes
Mechanical scalability	No
Radial range	r = 4 m (25 m²)
Tangential range	r = 12 m (226 m²)
Switching zones	96 switching zones

Mounting height	1 – 1,2 m
Presence range	r = 4 m (25 m²)
Optimal mounting height	1,2 m
Nevalux sensor technology	Smartlink, BT SIG Mesh
CONNECTIVITY	
Networking	Yes
Type of networking	Master/master\nMaster/slave
Networking via	KNX bus
KNX functions	Photo-cell controller\nBasic light level function\nLight level\nHVAC output\nConstant-lighting control\nLight output 4x\nAir pressure\nHumidity output\nPresence output\nDay / night function\nDewpoint\nTemperature output\nLogic gate
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	Yes
Constant light regulation	Yes
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 1000 lx
Time setting	60 s – 255 Min.
Base light function	Yes

Functions	Presence detector logic
Settings via	ETS software\nRemote control\nBus\nSmart Remote
With remote control	Yes
Twilight setting teach	Yes
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from 0 up to 40 °C
Mounting location	wall
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	one-person office\ncorridor / aisle\nfunction room / ancillary room\nkitchenette\nstairwell\nWC / washroom\nIndoors
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	EMC\nVDE

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Illustrations

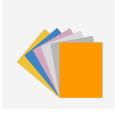
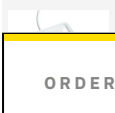
MOUNTING HEIGHT

1 – 1,2 m BEREICH	1,2 m OPTIMAL	1,20 m MAX
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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221110	Connect PDC	Motion detector
	221102	elani Diffusor 3200 CDP	Cover
	221108	Emergency Package 1h (Astra)	Emergency lighting
	221343	elani Connector 90°	Coupler/connector L-shape
	221570	Connect TK2 BLM	Pushbutton interface
	221107	elani Link	Coupler/connector straight
	221397	elani Color RAL_NCS_3200	Other
	221109	Connect PD	Motion detector
	221997	elani WM-Set 3B	Mounting kit

ORDERING INFORMATION

Art.-Nr.

221111

Typ

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