elani Color RAL_NCS_1500

SPECIAL PAINT 1.5M

Product code **221106**

- Optional adapters made of UV-resistant plastic

50 x 80 x 80 mm



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Technical Data

IDENTIFICATION

Version	**Presence detector**
Type of accessory	**Other**

DIMENSIONS

Dimensions L × W × 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	**1,0 – 1,2 m**
Presence range	**r = 4 m (25 m²)**
Optimal mounting height	**1,2 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/Slave, Master/Master**
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**
Networking via	**KNX bus**

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, Remote control, Smart Remote**
With remote control	**Yes**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**0...+40 °C**
Mounting location	**Wall**
Application location	**Indoors**
Mounting type	**Concealed mounting**
Material	**Plastic**
Application room	**Indoors, WC / washroom, corridor / aisle, function room / ancillary room, kitchenette, one-person office, stairwell**
Colour	**White**

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

1,0 – 1,2 m	1,2 m	1,20 m
BEREICH	OPTIMAL	MAX

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221130	**elani C1500 4K**	Deckenleuchte
	221133	**elani connect C1500 4K**	Deckenleuchte Connect
	221124	**elani P1500 4K**	Pendant luminaire
	221125	**elani connect P1500 4K**	Pendant luminaire Connect

ORDERING INFORMATION

Art.-Nr.	221106
Typ	**elani Color RAL_NCS_1500**

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