PRODUCT DATASHEETVIVARES ZB O SENS 220-240

VIVARES ZB O SENS 220-240 | Zigbee 3.0 presence sensor, ceiling integration



Areas of application

- Offices
- Corridors
- Classrooms
- Training rooms
- Stairways
- Sanitary areas

Product benefits

- Works together with VIVARES ZB Control & Components
- Easy installation and no control wires needed
- 5 years guarantee

Product features

- Wireless Zigbee 3.0 presence sensor for ceiling integration
- Perfect fit for office application
- AC mains powered 220-240 V
- Presence detection via passive IR element
- Mounting height: 2...5 m

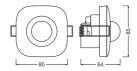


TECHNICAL DATA

Electrical data

Nominal wattage	1.84 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Surge capability (L-N)	2 kV

Dimensions & Weight



Length	85.00 mm
Width	85.00 mm
Height	64.00 mm
Product weight	120.00 g

Colors & materials

Product color	White
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20+50 °C ¹⁾	
Temperature range in operation	+10+35 °C	
Permitted rel. humidity during operation	1085 %	

 $^{1) \ {\}hbox{\scriptsize Max. temperature range only valid for component safety}}\\$

Capabilities

Dimmable	No	
Dimming interface	Zigbee 3.0	
Maximum installation height	5 m	
Detection angle	90 °	
Type of installation	Recessed	

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¹⁾ Applicable for indoor installation

Certificates & Standards

Approval marks – approval	CE / RED / RoHS
Standards	Acc. to EN 60669-1 / Acc. to EN 60669-2-1 / Acc. to EN 60669-2-5 / Acc. to EN 61000-3-2 / Acc. to EN 50663 / Acc. to EN 300328 / Acc. to EN 301489
Type of protection	IP20

LOGISTICAL DATA

Temperature range at storage	-10+65 °C
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DOWNLOAD DATA

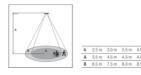
	DOWNLOAD DATA
PDF	User instruction
PDF	User instruction

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075544222	Folding box 1	111 mm x 110 mm x 86 mm	167.00 g	1.05 dm³
4058075544239	Shipping box 10	528 mm x 243 mm x 120 mm	2066.00 g	15.40 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

ADDITIONAL CATALOG INFORMATION



DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.