



## Surface mounting components: Presence detector+luminosity sensor KNX

### 01529.1

Smart systems&products / KNX / Surface mounting components / Non-modular components

#### Presence detector+luminosity sensor KNX

360° IR presence detector for switching ON/OFF and control of lighting, heating, air conditioning, ventilation according to brightness and/or movement, 1 – 1000 Lux adjustable brightness range, KNX standard, ceiling installation, dimensions 91x91x45 mm



#### Product Status

3 - Active

#### Minimum order quantity

1 NR

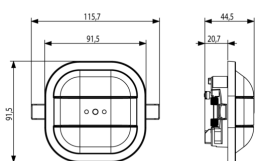
#### Sheets, Manuals, Documentation

- [Multilanguage instructions sheet \(558 kb\)](#)
- [Manuale installatore \(2232 kb\)](#)
- [Installer manual \(2156 kb\)](#)

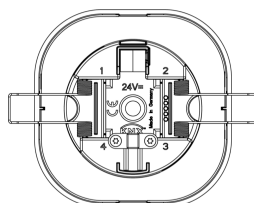
#### Product Software

- [DB\\_ComandoSupervisione\\_KNX\\_REL-01.17\\_20230117.zip](#)

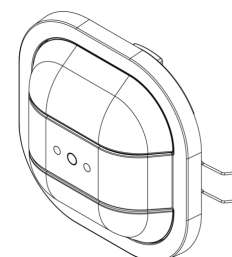
#### Drawings



Space view



Backside view



3D View

## Technical data

- **Class group:** Installation bus systems
- **Class:** Movement sensor for bus system
- **Bus system KNX:** Yes
- **Bus system KNX-RF (Radio Frequent):** No
- **Bus system radio frequent:** No
- **Bus system LON:** No
- **Bus system Powernet:** No
- **Radio frequent bidirectional:** No
- **Model:** Other
- **Mounting method:** Surface mounted
- **Material:** Plastic
- **Material quality:** Thermoplastic
- **Surface protection:** Untreated
- **Surface finishing:** Matt
- **Colour:** White
- **RAL-number (similar):** 9016
- **Transparent:** No
- **With bus connection:** Yes
- **Operation mode switch:** No
- **Staircase light controller:** No
- **Response value luminosity adjustable:** Yes
- **Teach-function for response value luminosity:** No
- **Switch-off delay self-learning:** Yes
- **Optimum mounting height:** 2,50 m
- **Max. reach sideways:** 16,00 m
- **Detection angle vertical:** 0 - 180

## Certifications

- 00. CE Marking - EU
- 27. KNX ([download](#))
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 99. WEEE Directive ([download](#))

## Packaging



**Code** 8007352556485  
**Quantity** 1 NR  
**Dim.** 12x9.4x6 [cm]  
**Weight** 137 [g]

## Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).