



## IDEA: KNX IR presence detector grey

**16850**

Smart systems&products / KNX / IDEA / Devices

### KNX IR presence detector grey

Passive infrared motion detector, KNX standard, grey - 2 modules

#### Product Status

3 - Active

#### Minimum order quantity

1 NR

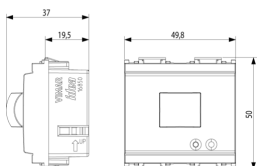
#### Sheets, Manuals, Documentation

- [Light Multilanguage instructions sheet \(527 kb\)](#)
- [Full Multilanguage instructions sheet \(569 kb\)](#)
- [Manuale installatore \(505 kb\)](#)
- [Installer manual \(440 kb\)](#)

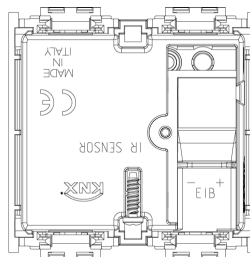
#### Product Software

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

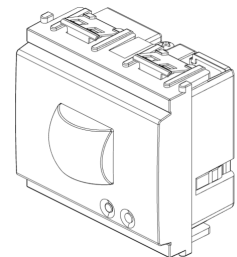
#### Drawings



Space view



Backside view



3D View



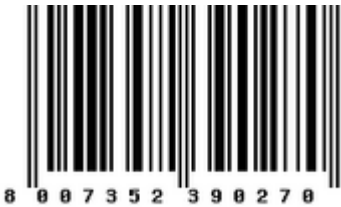
## Technical data

- **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:** Movement sensor
- **Mounting method:** Flush-mounted
- **Material:** Plastic
- **Material quality:** Thermoplastic
- **Surface protection:** Untreated
- **Surface finishing:** Matt
- **Colour:** Grey
- **RAL-number (similar):** 7015
- **Transparent:** No
- **With bus connection:** Yes
- **Staircase light controller:** Yes
- **Response value luminosity adjustable:** Yes
- **Optimum mounting height:** 45,00 m
- **Max. reach sideways:** 10,00 m

## Certifications

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

## Packaging



**Code** 8007352390270  
**Quantity** 1 NR  
**Dim.** 11.2x9.6x9.8 [cm]  
**Weight** 108.4 [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](#).