

## Product data sheet

### Characteristics

# 5750WPL-GY

## C-BUS - occupancy sensor - IP66 - infrascan - learn enabled



### Main

|                              |                      |
|------------------------------|----------------------|
| Range                        | C-Bus                |
| Product brand                | Clipsal              |
| Product or component type    | Occupancy sensor     |
| Device application           | Lighting             |
| Sensor type                  | PIR                  |
| Product specific application | Staircase monitoring |
| Colour                       | Grey                 |

### Complementary

|                                |                                |
|--------------------------------|--------------------------------|
| [Ue] rated operational voltage | 15...36 V DC                   |
| [In] rated current             | 18 mA                          |
| Communication network type     | C-Bus 100                      |
| Number of channels             | 1                              |
| Type of setting                | Light sensitivity adjustable   |
| Light intensity adjustment     | 1 lux user selectable          |
| Data backed up                 | Non-volatile memory            |
| Local signalling               | LEDstatus:                     |
| Timer resolution               | 1 s                            |
| Warm-up time                   | 5 s                            |
| Horizontal detection angle     | 0...110 °                      |
| Time delay range               | 0...1 s (switch-on)            |
| Duty cycle                     | 1090 min                       |
| Detection face                 | Lateral: 12 m<br>Frontal: 18 m |
| C Bus termination              | 2 flying leads                 |
| Material                       | Plastic                        |
| Device mounting                | Surface                        |
| Mounting support               | Wall<br>Ceiling                |
| Mounting height                | 2.4 m                          |
| Fixing center                  | 84 mm                          |
| Width                          | 74 mm                          |
| Height                         | 111 mm                         |
| Depth                          | 138 mm                         |
| Colour code                    | GY                             |

### Environment

|                                       |           |
|---------------------------------------|-----------|
| IP degree of protection               | IP66      |
| Ambient air temperature for operation | 0...45 °C |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

---

|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

---

## Offer Sustainability

---

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|

---

|                     |   |
|---------------------|---|
| Circularity Profile | <a href="#">End Of Life Information</a> |
|---------------------|---|

---