



# 443AB68

# **LIGHT MOTION DETECTOR 1CH ALLUM. 1M**

Passive infrared detector LUCE AMICA - Allumia Touch series - 1 module

Updated at: 16-06-2025

**VIEW ONLINE:** https://www.ave.it/catalog/en/product/443ab68/

### **TECHNICAL DATA ETIM**

| Mounting method                              | Flush mounted (plaster) |
|--|-------------------------|
| Colour                                       | Silver                  |
| Width  | 22,5                    |
| Model  | Movement sensor         |
| Height                                       | 45                      |
| Depth  | 46,5                    |
| Surface protection                           | Lacquered               |
| Creep-under protection                       | No                      |
| Built-in depth                               | 46,5                    |
| Number of channels                           | 1                       |
| Diameter                                     |                         |
| Suitable for wall mounting                   | No                      |
| Built-in width                               | 22,5                    |
| Built-in diameter                            |                         |
| Staircase monitoring                         | Si                      |
| Material quality                             | Thermoplastic           |
| Switching power                              |                         |
| Max. transmission range frontally            | 10                      |
| Max. transmission range sideways             | 12                      |
| Bus system KNX                               | No                      |
| Bus system radio frequent                    | No                      |
| Bus system Powernet                          | No                      |
| With bus connection                          | Si                      |
| Material                                     | Plastic                 |
| Length of connection cable                   |                         |
| Other bus systems                            | Other                   |
| Bus system LON                               | No                      |
| Substation input                             | No                      |
| RAL-number (similar)                         | 9007                    |
| Teach-function for response value luminosity | No                      |



| Operation mode switch                | No     |
|--------------------------------------|--------|
| With connection cable                | No     |
| Transparent                          | No     |
| Animal zone                          | No     |
| Surface finishing                    | Glossy |
| Detection angle vertical             | 0   50 |
| Detection angle horizontal           | 15 150 |
| Min. switch-on time                  | 10     |
| Max. duty cycle                      | 480    |
| Voltage supply over bus              | Si     |
| Response value luminosity adjustable | Si     |
| Switch-off delay self-learning       | No     |
| Optimum mounting height              | 1,2    |
| Bus system KNX radio                 | No     |
| Radio frequent bidirectional         | No     |
|                                      | No     |
| Suitable for ceiling mounting        | No     |

# **COMMERCIAL DATA**

| Code EAN13          | 8008379083725                       |
|---------------------|-------------------------------------|
| Standard packing    | 1,00                                |
| Minimum packaging   | 1,00                                |
| Code EAN13 min.pck. | 8008379083725                       |
| Length min.pck.     | 52,00                               |
| Width min.pck.      | 30,00                               |
| Height min.pck.     | 59,00                               |
| Volume min.pck.     | 0,09                                |
| Weight min.pck.     | 36,40                               |
| Quantity min. order | 1,00                                |
| Reference Metel     | LIGHT MOTION DETECTOR 1CH ALLUM. 1M |
| Product status      | In Stock                            |



AVE reserves the right to modify the characteristics of the products shown at any time and without notice. The installation must be carried out by qualified personnel in compliance with the provisions governing the installation of electrical equipment in force in the country where the products are installed. For the conditions of use of the information on the product sheet see conditions of use.

#### **WARNING AND SAFETY INFORMATIONS**

The Buyer is obligated to manage packaging with care and keep the material in an appropriate manner, in environments without humidity, and with a temperature not lower than – 5 °C and not higher than + 40 °C.

The Buyer is obligated to inform its own buyers of the conservation methods of the materials supplied by the company AVE S.p.A. The Buyer is obligated to sell the material in the original packaging without damaging it or, if this is not the case, to transmit to its own buyers the instructions that accompany the products by the supplier AVE S.p.A.

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