



## 442AB68

### LIGHT MOTION DETECTOR 1CH LIFE 1M

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

Updated at: 12-03-2025

**VIEW ONLINE:** <https://www.ave.it/catalog/en/product/442ab68/>

### TECHNICAL DATA ETIM

|                                                     |                         |
|-----------------------------------------------------|-------------------------|
| <b>Mounting method</b>                              | Flush mounted (plaster) |
| <b>Colour</b>                                       | Black                   |
| <b>Width</b>                                        | 22,5                    |
| <b>Model</b>                                        | Movement sensor         |
| <b>Height</b>                                       | 45                      |
| <b>Depth</b>                                        | 46,5                    |
| <b>Surface protection</b>                           | Lacquered               |
| <b>Creep-under protection</b>                       | No                      |
| <b>Built-in depth</b>                               | 46,5                    |
| <b>Number of channels</b>                           | 1                       |
| <b>Diameter</b>                                     |                         |
| <b>Suitable for wall mounting</b>                   | No                      |
| <b>Built-in width</b>                               | 22,5                    |
| <b>Built-in diameter</b>                            |                         |
| <b>Staircase monitoring</b>                         | Si                      |
| <b>Material quality</b>                             | Thermoplastic           |
| <b>Switching power</b>                              |                         |
| <b>Max. transmission range frontally</b>            | 10                      |
| <b>Max. transmission range sideways</b>             | 12                      |
| <b>Bus system KNX</b>                               | No                      |
| <b>Bus system radio frequent</b>                    | No                      |
| <b>Bus system Powernet</b>                          | No                      |
| <b>With bus connection</b>                          | Si                      |
| <b>Material</b>                                     | Plastic                 |
| <b>Length of connection cable</b>                   |                         |
| <b>Other bus systems</b>                            | Other                   |
| <b>Bus system LON</b>                               | No                      |
| <b>Substation input</b>                             | No                      |
| <b>RAL-number (similar)</b>                         | 9017                    |
| <b>Teach-function for response value luminosity</b> | 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          | 8008379071289                     |
| Standard packing    | 1,00                              |
| Minimum packaging   | 1,00                              |
| Code EAN13 min.pck. | 8008379071289                     |
| 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 LIFE 1M |
| Product status      | In Stock                          |

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