

## SHIELD V/WL

## Outdoor wireless detectors



Outdoor, two-way volumetric, triple-technology, 2 IR+MW volumetric wireless sensor with active IR anti-masking function, which offers a very high degree of protection, both for residential and commercial applications, thanks also to compliance with EN 50131-2-4 Grade 3. The detector integrates WIN, which allows its power supply from an external source. This solution allows the microwave to be kept active at all times and excludes inhibition for 3 minutes after each detection, which is useful in high-risk applications. It also allows the heater to be connected and powered.

| SHIELD V/WL                     |      |                                                        |
|---------------------------------|------|--------------------------------------------------------|
| Code                            |      | 910381                                                 |
| Length                          | m    | 3 to 12                                                |
| Scope width                     | °    | 85                                                     |
| Installation height             | m    | 1-1.2                                                  |
| Sensitivity adjustment          |      | Micrometric adjustment of microwave and lower infrared |
| Specifications                  |      |                                                        |
| Battery                         | V/Ah | 3.6/2.4 Li-SOCL2                                       |
| battery life                    |      | 2                                                      |
| Communication distance free air | m    | 300                                                    |
| Supervising trasmission         | min  | 5/10/20/60                                             |
| Protection                      |      | IP44                                                   |
| Operating temperature           | °C   | -25 to +55                                             |
| Dimensions and packaging        |      |                                                        |
| Pieces                          |      | 1                                                      |
| EAN code                        |      | 8016978102570                                          |
| Packaging dimensions            | mm   | 196 x 100 x 107                                        |
| Product dimensions              | mm   | 81 x 98 x 189                                          |
| Packaging weight                | kg   | 0.6                                                    |
| Weight                          | kg   | 8.82                                                   |