

|                                        | PIR DETECTOR AMBER<br>SATEL                                                       | PIR DETECTOR AMBER-2E<br>SATEL                                                    | PIR DETECTOR AQUA-<br>LUNA SATEL                                                                   | PIR DETECTOR AQUA-PET<br>SATEL                                                    | PIR DETECTOR AQUA-PLUS<br>SATEL                                                          | CEILING PIR DETECTOR<br>AQUA-RING SATEL                                           | CEILING PIR DETECTOR<br>AQUA-RING-S SATEL                                           | PIR DETECTOR AQUA-S<br>SATEL                                                                                     | CURTAIN PIR DETECTOR<br>CD-2 SATEL                                                                                                                                                                                                                                                                                                                                                                                      | CURTAIN PIR DETECTOR<br>CD-2-BR SATEL                                                                                                                                                                                                                                                                                                                                                                                   | CURTAIN PIR DETECTOR<br>CD-2-DG SATEL                                                                                                                                                                                                                                                                                                                                                                                   | PIR DETECTOR GRAPHITE<br>SATEL                                                      | PIR DETECTOR IVORY<br>SATEL                                                         | PIR AND GLASSBREAK<br>DETECTOR NAVY SATEL                                           | PIR DETECTOR SLIM-PIR<br>SATEL                                                                                                                                                                                                  | PIR DETECTOR SLIM-PIR-<br>LUNA SATEL                                                                                                                                                                                                                                                                                                              | PIR DETECTOR SLIM-PIR-<br>LUNA-PET SATEL                                                                                                                                                                                                                                                                                                                                                                        | PIR DETECTOR SLIM-PIR-<br>PET SATEL                                                                                                                                                                                             | PIR DETECTOR SLIM-PIR-<br>PRO SATEL                                                                                                                                                                                                 | PIR DETECTOR TOPAZ<br>SATEL                                                         | PIR DETECTOR TOPAZ-PET<br>SATEL                                                     |
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|                                        |  |  |                   |  |         |  |  |                               |                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                      |  |  |  |                                                                                                                                              |                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                              |                                                                                                                                              |                                                                                                                                                  |  |  |
|                                        | 30.00 PLN<br>30.00 PLN                                                            | 32.00 PLN<br>32.00 PLN                                                            | 70.00 PLN<br>70.00 PLN                                                                             | 62.00 PLN<br>62.00 PLN                                                            | 56.00 PLN<br>56.00 PLN                                                                   | 89.00 PLN<br>89.00 PLN                                                            | 102.00 PLN<br>102.00 PLN                                                            | 76.00 PLN<br>76.00 PLN                                                                                           | 87.00 PLN<br>87.00 PLN                                                                                                                                                                                                                                                                                                                                                                                                  | 87.00 PLN<br>87.00 PLN                                                                                                                                                                                                                                                                                                                                                                                                  | 87.00 PLN<br>87.00 PLN                                                                                                                                                                                                                                                                                                                                                                                                  | 81.00 PLN<br>81.00 PLN                                                              | 85.00 PLN<br>85.00 PLN                                                              | 122.00 PLN<br>122.00 PLN                                                            | 60.00 PLN<br>60.00 PLN                                                                                                                                                                                                          | 99.00 PLN<br>99.00 PLN                                                                                                                                                                                                                                                                                                                            | 105.00 PLN<br>105.00 PLN                                                                                                                                                                                                                                                                                                                                                                                        | 68.00 PLN<br>68.00 PLN                                                                                                                                                                                                          | 185.00 PLN<br>185.00 PLN                                                                                                                                                                                                            | 39.00 PLN<br>39.00 PLN                                                              | 39.00 PLN<br>39.00 PLN                                                              |
| Application                            | Indoor                                                                            | Indoor                                                                            | Indoor                                                                                             | Indoor                                                                            | Indoor                                                                                   | Indoor                                                                            | Indoor                                                                              | Indoor                                                                                                           | Indoor                                                                                                                                                                                                                                                                                                                                                                                                                  | Indoor                                                                                                                                                                                                                                                                                                                                                                                                                  | Indoor                                                                                                                                                                                                                                                                                                                                                                                                                  | Indoor                                                                              | Indoor                                                                              | Indoor                                                                              | Indoor                                                                                                                                                                                                                          | Indoor                                                                                                                                                                                                                                                                                                                                            | Indoor                                                                                                                                                                                                                                                                                                                                                                                                          | Indoor                                                                                                                                                                                                                          | Indoor                                                                                                                                                                                                                              | Indoor                                                                              | Indoor                                                                              |
| Pyroelectric sensor                    | Double                                                                            | Double                                                                            | Double                                                                                             | Double                                                                            | Double                                                                                   | Double                                                                            | Double                                                                              | Double                                                                                                           | Double                                                                                                                                                                                                                                                                                                                                                                                                                  | Double                                                                                                                                                                                                                                                                                                                                                                                                                  | Double                                                                                                                                                                                                                                                                                                                                                                                                                  | Double                                                                              | Double                                                                              | Double                                                                              | Double                                                                                                                                                                                                                          | Double                                                                                                                                                                                                                                                                                                                                            | Double                                                                                                                                                                                                                                                                                                                                                                                                          | quadruple                                                                                                                                                                                                                       | Double                                                                                                                                                                                                                              | Double                                                                              | Double                                                                              |
| Sensor type                            | Passive Infra Red (PIR)                                                           | Passive Infra Red (PIR)                                                           | Passive Infra Red (PIR)                                                                            | Passive Infra Red (PIR)                                                           | Passive Infra Red (PIR)                                                                  | Passive Infra Red (PIR)                                                           | Passive Infra Red (PIR)                                                             | Passive Infra Red (PIR)                                                                                          | Passive Infra Red (PIR)                                                                                                                                                                                                                                                                                                                                                                                                 | Passive Infra Red (PIR)                                                                                                                                                                                                                                                                                                                                                                                                 | Passive Infra Red (PIR)                                                                                                                                                                                                                                                                                                                                                                                                 | Passive Infra Red (PIR)                                                             | Passive Infra Red (PIR)                                                             | Passive Infra Red (PIR)                                                             | • Passive Infra Red (PIR).<br>• Glass break detector                                                                                                                                                                            | Passive Infra Red (PIR)                                                                                                                                                                                                                                                                                                                           | Passive Infra Red (PIR)                                                                                                                                                                                                                                                                                                                                                                                         | Passive Infra Red (PIR)                                                                                                                                                                                                         | Passive Infra Red (PIR)                                                                                                                                                                                                             | Passive Infra Red (PIR)                                                             | Passive Infra Red (PIR)                                                             |
| Alarm output                           | ...                                                                               | ...                                                                               | ...                                                                                                | ...                                                                               | 2EOL/NC - selectable by switch                                                           | ...                                                                               | ...                                                                                 | ...                                                                                                              | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                 | ...                                                                                 | ...                                                                                 | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                                                                                                                               | ...                                                                                                                                                                                                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                 | ...                                                                                 | ...                                                                                 |
| Alarm outputs                          | NC                                                                                | ...                                                                               | ...                                                                                                | ...                                                                               | ...                                                                                      | NC                                                                                | ...                                                                                 | ...                                                                                                              | NC                                                                                                                                                                                                                                                                                                                                                                                                                      | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                 | ...                                                                                 | 2EOL/NC (set by jumpers)                                                            | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                                                                                                                               | ...                                                                                                                                                                                                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                 | ...                                                                                 | ...                                                                                 |
| Range                                  | 12 x 20 m, 90 °                                                                   | 12 x 20 m                                                                         | 15 x 14 m                                                                                          | 18 x 16 m                                                                         | 15 x 14 m                                                                                | from a height 2.4 m area 36 m² from a height 3.7 m area 80 m²                     | from a height 2.4 m area 36 m² from a height 3.7 m area 80 m²                       | 15 x 14 m                                                                                                        | 5 x 1 m, 15 °                                                                                                                                                                                                                                                                                                                                                                                                           | 5 x 1 m, 15 °                                                                                                                                                                                                                                                                                                                                                                                                           | 5 x 1 m, 15 °                                                                                                                                                                                                                                                                                                                                                                                                           | 18 x 18 m                                                                           | 18 x 18 m                                                                           | • 12 x 13 m - PIR detector.<br>• 6 m - Glass break detector                         | 15 x 20 m, 90 °                                                                                                                                                                                                                 | 20 x 24 m, 90 °                                                                                                                                                                                                                                                                                                                                   | 12 x 12 m, 90 °                                                                                                                                                                                                                                                                                                                                                                                                 | 12 x 13 m, 90 °                                                                                                                                                                                                                 | 20 x 24 m, 90 °                                                                                                                                                                                                                     | 15 x 14 m                                                                           | 22 x 16 m                                                                           |
| Recommended installation height        | ...                                                                               | ...                                                                               | ...                                                                                                | ...                                                                               | ...                                                                                      | 2.2 m ... 4.5 m                                                                   | 2.2 m ... 4.5 m                                                                     | ...                                                                                                              | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                 | ...                                                                                 | ...                                                                                 | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                                                                                                                               | ...                                                                                                                                                                                                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                 | ...                                                                                 | ...                                                                                 |
| Sensitivity adjustment                 | 2 - step                                                                          | 2 - step                                                                          | 3-step                                                                                             | 3-step                                                                            | 3-step                                                                                   | By jumpers                                                                        | By jumpers                                                                          | 4-step                                                                                                           | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | By potentiometer                                                                    | By potentiometer                                                                    | By potentiometer                                                                    | By potentiometer                                                                                                                                                                                                                | Possibility to set 1 of 16 sensitivity levels                                                                                                                                                                                                                                                                                                     | Possibility to set 1 of 16 sensitivity levels                                                                                                                                                                                                                                                                                                                                                                   | By potentiometer                                                                                                                                                                                                                | Possibility to set 1 of 16 sensitivity levels                                                                                                                                                                                       | 2 - step                                                                            | 2 - step                                                                            |
| Relay contacts rating (resistive load) | ...                                                                               | ...                                                                               | ...                                                                                                | ...                                                                               | 40 mA / 16 V DC                                                                          | ...                                                                               | ...                                                                                 | ...                                                                                                              | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                                                                                                                                                                                                                                                                                                                                                     | ...                                                                                 | ...                                                                                 | ...                                                                                 | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                                                                                                                               | ...                                                                                                                                                                                                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                             | ...                                                                                                                                                                                                                                 | ...                                                                                 | ...                                                                                 |
| Autodiagnosics                         | ---                                                                               | ---                                                                               | ---                                                                                                | ---                                                                               | ---                                                                                      | Basic                                                                             | Basic                                                                               | ---                                                                                                              | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                 | ---                                                                                 | ---                                                                                 | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                                                                                                                               | ---                                                                                                                                                                                                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                 | ---                                                                                 | ---                                                                                 |
| Prealarm feature                       | ---                                                                               | ---                                                                               | ✓                                                                                                  | ---                                                                               | ✓                                                                                        | ---                                                                               | ✓                                                                                   | ---                                                                                                              | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                 | ---                                                                                 | ---                                                                                 | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                                                                                                                               | ---                                                                                                                                                                                                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                 | ---                                                                                 | ---                                                                                 |
| Pet immunity                           | ---                                                                               | ---                                                                               | ---                                                                                                | ---                                                                               | ≤ 15 kg                                                                                  | ---                                                                               | ---                                                                                 | ---                                                                                                              | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                                                     | ---                                                                                 | ---                                                                                 | ---                                                                                 | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                                                                                                                               | ---                                                                                                                                                                                                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                 | ---                                                                                 | ---                                                                                 |
| Alarm time                             | ---                                                                               | 2 s                                                                               | 2 s                                                                                                | ---                                                                               | 2 s                                                                                      | 2 s                                                                               | 2 s                                                                                 | 2 s                                                                                                              | 2 s                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 s                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 s                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 s                                                                                 | 2 s                                                                                 | 2 s                                                                                 | 2 s                                                                                                                                                                                                                             | 2 s                                                                                                                                                                                                                                                                                                                                               | 2 s                                                                                                                                                                                                                                                                                                                                                                                                             | 2 s                                                                                                                                                                                                                             | 2 s                                                                                                                                                                                                                                 | 2 s                                                                                 | < 20 kg                                                                             |
| Maximal outputs load                   | 16 V DC / 0.04 A                                                                  | ---                                                                               | 40 mA / 16 V DC                                                                                    | 40 mA / 16 V DC                                                                   | ---                                                                                      | ---                                                                               | ---                                                                                 | 40 mA / 27 V AC/DC                                                                                               | 40 mA / 24 V DC                                                                                                                                                                                                                                                                                                                                                                                                         | 40 mA / 24 V DC                                                                                                                                                                                                                                                                                                                                                                                                         | 40 mA / 24 V DC                                                                                                                                                                                                                                                                                                                                                                                                         | 40 mA / 16 V DC                                                                     | 40 mA / 16 V DC                                                                     | 40 mA / 16 V DC                                                                     | 40 mA / 24 V DC                                                                                                                                                                                                                 | 40 mA / 24 V DC                                                                                                                                                                                                                                                                                                                                   | 40 mA / 24 V DC                                                                                                                                                                                                                                                                                                                                                                                                 | 40 mA / 24 V DC                                                                                                                                                                                                                 | 40 mA / 24 V DC                                                                                                                                                                                                                     | 40 mA / 16 V DC                                                                     | 40 mA / 16 V DC                                                                     |
| Digital temperature compensation       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                                  | ✓                                                                                 | ✓                                                                                        | ✓                                                                                 | ✓                                                                                   | ✓                                                                                                                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                                                                                                               | ✓                                                                                                                                                                                                                                                                                                                                                 | ✓                                                                                                                                                                                                                                                                                                                                                                                                               | ✓                                                                                                                                                                                                                               | ✓                                                                                                                                                                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Power supply                           | 12 V DC / 3 mA (max)                                                              | 12 V DC / 3 mA                                                                    | 12 V DC / 12 mA                                                                                    | 12 V DC / 12 mA                                                                   | 12 V DC / 8.5 mA (max)                                                                   | 12 V DC / 9.5 mA                                                                  | • 24 V AC / 27 mA.<br>• 24 V DC / 14 mA                                             | • 24 V AC / 27 mA.<br>• 24 V DC / 14 mA                                                                          | 12 V DC / 7 mA (max)                                                                                                                                                                                                                                                                                                                                                                                                    | 12 V DC / 7 mA (max)                                                                                                                                                                                                                                                                                                                                                                                                    | 12 V DC / 7 mA (max)                                                                                                                                                                                                                                                                                                                                                                                                    | 12 V DC / 14 mA                                                                     | 12 V DC / 12 mA                                                                     | 12 V DC / 7.5 mA                                                                    | 12 V DC / 23 mA (max)                                                                                                                                                                                                           | 12 V DC / 97 mA (max)                                                                                                                                                                                                                                                                                                                             | 12 V DC / 97 mA (max)                                                                                                                                                                                                                                                                                                                                                                                           | 12 V DC / 23 mA (max)                                                                                                                                                                                                           | 12 V DC / 23 mA (max)                                                                                                                                                                                                               | 12 V DC / 8 mA                                                                      | 12 V DC / 8 mA                                                                      |
| Target speed range                     | ---                                                                               | 0.3 ... 3 m/s                                                                     | 0.3 ... 3 m/s                                                                                      | 0.3 ... 3 m/s                                                                     | 0.3 ... 3 m/s                                                                            | to 3 m/s                                                                          | 0.3 ... 3 m/s                                                                       | 0.3 ... 3 m/s                                                                                                    | 0.3 ... 1 m/s                                                                                                                                                                                                                                                                                                                                                                                                           | 0.3 ... 1 m/s                                                                                                                                                                                                                                                                                                                                                                                                           | 0.3 ... 1 m/s                                                                                                                                                                                                                                                                                                                                                                                                           | 0.3 ... 3 m/s                                                                       | 0.3 ... 3 m/s                                                                       | 0.3 ... 3 m/s                                                                       | 0.3 ... 3 m/s                                                                                                                                                                                                                   | 0.3 ... 3 m/s                                                                                                                                                                                                                                                                                                                                     | 0.3 ... 3 m/s                                                                                                                                                                                                                                                                                                                                                                                                   | 0.3 ... 3 m/s                                                                                                                                                                                                                   | 0.3 ... 3 m/s                                                                                                                                                                                                                       | 0.3 ... 3 m/s                                                                       | 0.3 ... 3 m/s                                                                       |
| Main features                          | Low current consumption                                                           | EOL resistors 2 x 1.1 kΩ<br>2EOL/NC<br>2EOL/NC                                    | • Remote control of the LED emergency lighting<br>• Max. current consumption by LED lighting 28 mA | ---                                                                               | • Beams tilt angle adjustment<br>• EOL resistors<br>• 2EOL/NC, NC configurations support | ---                                                                               | • Environmental immunity<br>• Tamper protections<br>• Power supply 24V AC/DC        | • Environmental immunity<br>• Interchangeable Fresnel lenses<br>• Tamper protections<br>• Power supply 24V AC/DC | • Curtain lens<br>• digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters<br>• Monitoring of motion detection system<br>• Supply voltage control<br>• Tamper detection - opening the enclosure, removing from mounting surface<br>• LED indication<br>• Compliance with EN 50130-4, EN 50130-5 standards<br>• Environmental class EN 50130-5 : II | • Curtain lens<br>• digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters<br>• Monitoring of motion detection system<br>• Supply voltage control<br>• Tamper detection - opening the enclosure, removing from mounting surface<br>• LED indication<br>• Compliance with EN 50130-4, EN 50130-5 standards<br>• Environmental class EN 50130-5 : II | • Curtain lens<br>• digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters<br>• Monitoring of motion detection system<br>• Supply voltage control<br>• Tamper detection - opening the enclosure, removing from mounting surface<br>• LED indication<br>• Compliance with EN 50130-4, EN 50130-5 standards<br>• Environmental class EN 50130-5 : II | Alarm memory                                                                        | ---                                                                                 | Alarm memory                                                                        | • Compliance to EN 50131 @ Grade 2 standard<br>• Tamper detection - opening the enclosure<br>• Built-in parametric resistors 2EOL: 2 x 1.1kΩ<br>• Remote on/off of the LED indicator and choice of lighting color from 4 colors | • Compliance to EN 50131 @ Grade 2 standard<br>• Optical tamper protection which reacts to opening the housing and pulling away from the wall<br>• Remote on/off of the LED indicator and choice of lighting color from 7 colors<br>• Built-in parametric resistors 2EOL: 2 x 1.1kΩ, 2 x 4.7 kΩ, 2 x 5.6 kΩ<br>• Remote controlled (not included) | • Lighting function implemented by means of LED diodes<br>• Compliance to EN 50131-2-2 @ Grade 2 standard<br>• Optical tamper protection which reacts to opening the housing and pulling away from the wall<br>• Remote on/off of the LED indicator and choice of lighting color from 7 colors<br>• Built-in parametric resistors 2EOL: 2 x 1.1kΩ, 2 x 4.7 kΩ, 2 x 5.6 kΩ<br>• Remote controlled (not included) | • Compliance to EN 50131 @ Grade 2 standard<br>• Tamper detection - opening the enclosure<br>• Built-in parametric resistors 2EOL: 2 x 1.1kΩ<br>• Remote on/off of the LED indicator and choice of lighting color from 4 colors | • Compliance to EN 50131 @ Grade 2 standard<br>• Tamper detection - opening the enclosure<br>• Built-in parametric resistors 2EOL: 2 x 1.1kΩ, 2 x 4.7 kΩ, 2 x 5.6 kΩ<br>• Remote controlled (not included).<br>• Creep zone control | 2EOL/NC, NC configurations support                                                  | 2EOL/NC, NC configurations support                                                  |
| Color                                  | ---                                                                               | ---                                                                               | ---                                                                                                | ---                                                                               | ---                                                                                      | ---                                                                               | ---                                                                                 | ---                                                                                                              | White                                                                                                                                                                                                                                                                                                                                                                                                                   | Brown                                                                                                                                                                                                                                                                                                                                                                                                                   | Dark graphite                                                                                                                                                                                                                                                                                                                                                                                                           | ---                                                                                 | ---                                                                                 | ---                                                                                 | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                                                                                                                               | ---                                                                                                                                                                                                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                             | ---                                                                                                                                                                                                                                 | ---                                                                                 | ---                                                                                 |
| Operation temp                         | -30 ... 55 °C                                                                     | -30 °C ... 55 °C                                                                  | -10 °C ... 55 °C                                                                                   | -30 °C ... 55 °C                                                                  | -30 °C ... 55 °C                                                                         | -10 °C ... 50 °C                                                                  | -30 °C ... 55 °C                                                                    | -30 °C ... 55 °C                                                                                                 | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                        | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                        | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                        | -30 °C ... 55 °C                                                                    | -10 °C ... 55 °C                                                                    | -10 °C ... 55 °C                                                                    | -10 °C ... 55 °C                                                                                                                                                                                                                | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                  | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                | -10 °C ... 55 °C                                                                                                                                                                                                                | -10 °C ... 55 °C                                                                                                                                                                                                                    | -10 °C ... 55 °C                                                                    | -10 °C ... 55 °C                                                                    |
| Weight                                 | 0.032 kg                                                                          | 0.03 kg                                                                           | 0.072 kg                                                                                           | 0.066 kg                                                                          | 0.09 kg                                                                                  | 0.053 kg                                                                          | 0.069 kg                                                                            | 0.022 kg                                                                                                         | 0.07 kg                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.11 kg                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.07 kg                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.09 kg                                                                             | 0.11 kg                                                                             | 0.07 kg                                                                             | 0.09 kg                                                                                                                                                                                                                         | 0.11 kg                                                                                                                                                                                                                                                                                                                                           | 0.09 kg                                                                                                                                                                                                                                                                                                                                                                                                         | 0.11 kg                                                                                                                                                                                                                         | 0.04 kg                                                                                                                                                                                                                             | 0.04 kg                                                                             | 0.04 kg                                                                             |
| Dimensions                             | 49 x 66 x 33 mm                                                                   | 49 x 66 x 36 mm                                                                   | 63 x 96 x 49 mm                                                                                    | 63 x 96 x 49 mm                                                                   | 63 x 96 x 49 mm                                                                          | Ø 97 x 29 mm                                                                      | Ø 97 x 29 mm                                                                        | 63 x 96 x 49 mm                                                                                                  | 105 x 25 x 20 mm                                                                                                                                                                                                                                                                                                                                                                                                        | 105 x 25 x 20 mm                                                                                                                                                                                                                                                                                                                                                                                                        | 105 x 25 x 20 mm                                                                                                                                                                                                                                                                                                                                                                                                        | 62 x 96 x 48 mm                                                                     | 123 x 57 x 42 mm                                                                    | 62 x 96 x 48 mm                                                                     | 62 x 137 x 42 mm                                                                                                                                                                                                                | 62 x 137 x 42 mm                                                                                                                                                                                                                                                                                                                                  | 62 x 137 x 42 mm                                                                                                                                                                                                                                                                                                                                                                                                | 62 x 137 x 42 mm                                                                                                                                                                                                                | 62 x 137 x 42 mm                                                                                                                                                                                                                    | 52 x 81 x 33 mm                                                                     | 52 x 81 x 33 mm                                                                     |
| Manufacturer / Brand                   | SATEL                                                                             | SATEL                                                                             | SATEL                                                                                              | SATEL                                                                             | SATEL                                                                                    | SATEL                                                                             | SATEL                                                                               | SATEL                                                                                                            | SATEL                                                                                                                                                                                                                                                                                                                                                                                                                   | SATEL                                                                                                                                                                                                                                                                                                                                                                                                                   | SATEL                                                                                                                                                                                                                                                                                                                                                                                                                   | SATEL                                                                               | SATEL                                                                               | SATEL                                                                               | SATEL                                                                                                                                                                                                                           | SATEL                                                                                                                                                                                                                                                                                                                                             | SATEL                                                                                                                                                                                                                                                                                                                                                                                                           | SATEL                                                                                                                                                                                                                           | SATEL                                                                                                                                                                                                                               | SATEL                                                                               | SATEL                                                                               |
| Guarantee                              | 2 years                                                                           | 2 years                                                                           | 2 years                                                                                            | 2 years                                                                           | 2 years                                                                                  | 2 years                                                                           | 2 years                                                                             | 2 years                                                                                                          | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 years                                                                             | 2 years                                                                             | 2 years                                                                             | 5 years                                                                                                                                                                                                                         | 5 years                                                                                                                                                                                                                                                                                                                                           | 5 years                                                                                                                                                                                                                                                                                                                                                                                                         | 5 years                                                                                                                                                                                                                         | 5 years                                                                                                                                                                                                                             | 2 years                                                                             | 2 years                                                                             |