

SLIM-PIR-LUNA

SLIM-PIR-LUNA detects motion in the protected area. Additionally, the detector has a set of LEDs to implement the lighting feature.

- certificate of compliance with the EN 50131 requirements for Grade 2
- motion detection using passive infrared (PIR) sensor
- adjustable sensitivity of detection
- digital motion detection algorithm
- digital temperature compensation
- option to enable/disable the creep zone protection
- wide-angle lens, designed specifically for SLIM LINE detectors
- option to replace the wide-angle lens with the curtain (CT-CL2) or long-range (LR-CL2) one
- ability to configure detector operating parameters using the OPT-1 keyfob
- built–in end–of–line resistors (2EOL: 2 x 1,1 k Ω / 2 x 4,7 k Ω / 2 x 5,6 k Ω)
- lighting feature implemented with white LEDs
- · remote lighting control or motion activated lighting capability
- LED indicator
- selectable color of the LED indicator (7 colors available)
- LED indicator remote enable/disable
- remote switching between two levels of PIR sensor sensitivity
- configuration mode remote enable/disable
- supervision of motion detection and supply voltage circuit
- tamper protection against opening of enclosure and removal from mounting
- adjustable mounting holder (BRACKET D) included



2s
26 Ω
up to 4 m
26 Ω
40 mA / 24 V DC
40 mA / 24 V DC
20 m x 24 m, 90° (montaż na 2,4 m)
Grade 2
30 s
2 x 1.1 kΩ/2 x 4.7 kΩ/2 x 5.6 kΩ
EN 50131-1, EN 50131-2-2, EN 50130-4, EN 50130-5
12 V DC
I
62 x 137 x 42 mm
93±3%
142 g
97 mA
13 mA
2.4 m
-10°C+55°C
0.33 m/s