

# CUBE

## efficiency and design



### HIGH SENSITIVITY DODECAGONAL LENS

Minimizes shadow cones and allows detection from ONLY 40 cm. This makes the product suitable also for installation above doors.



Minimalist and sophisticated design, reduced dimensions and performance at the top make it suitable for any type of environment.



## SP 003

Wall mounting motion detector

available in two colors:

1 SP SP003A - glossy black

1 SP SP003B - glossy white





# Wall mounting motion detector "CUBE"

Infrared detector – black color IP54 Code 1SP SP003A

Infrared detector – white color IP54 Code 1SP SP003B

- Wall installation
- Power supply 230V 50Hz
- Relay output: 5A
- Maximum lamps load:
  - Incandescent lamps 1.000 W
  - Fluorescent tube 480W CFL 8
- Detection angle 140°
- Detection head rotation angle:
  - horizontal 180°, vertical 12°
- Possibility of manual override to keep the light on 5 hours disabling the sensor action
- Max detection distance: 10 m +/- 10%
- Minimum detection distance: 40 cm +/- 10%
- Lighting limit adjustment: 5 – 300 Lux
- Adjustment of deactivation delay: 5 seconds – 12 minutes
- Insulation: class II
- "ZERO CROSSING" on relay
- Dimensions (LxWxH): 50 x 64 x 102 mm



## ZERO CROSSING

Contact closure with zero load to increase the connectable load and relay endurance



## MANUAL OVERRIDE

up to 5 hours disabling the sensor action



## DETECTION FIELD

from 40 cm to 10 m and 140°



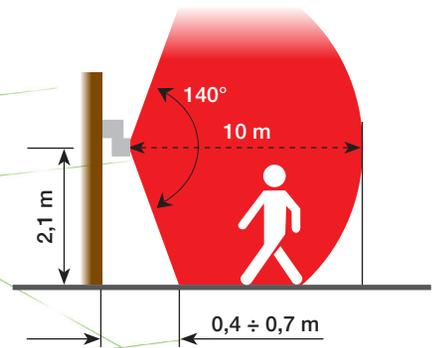
## EASY INSTALLATION

thanks to a convenient back plate

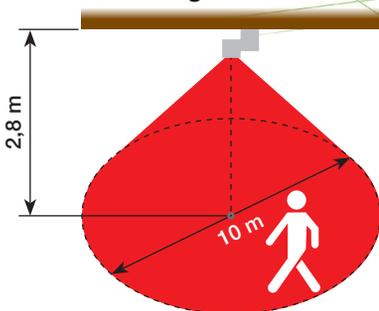
### Wall installation



### Wall installation / side view



### Ceiling installation



### Wall installation / top view

