



INTRUSION ALARM

INDOOR VOLUMETRIC DETECTORS



IR15P

Passive infrared detector with Pet Immunity

Item no. 80IR4D00113

IR15 is a digital volumetric detector suitable for residential installations and consisting of a passive infrared (IRP) with Fresnel lens.

MAIN FUNCTIONS



LED OFF | It disables detection LED displaying, but keeps the memory displaying active.



MEMORY | As soon as system is disabled, the memory of the first triggered alarm will be displayed. The memory will be reset as soon as system is enabled again.



INIBIT | It allows detector knowing the system status and, consequently, managing the memory and LED OFF functions.



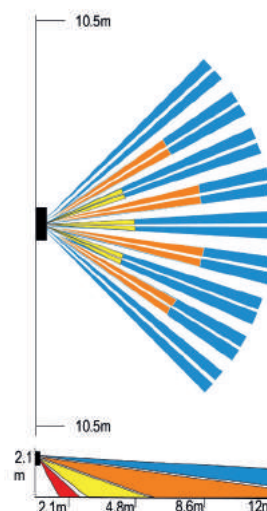
RANGE | Detector has a range of 12 metres.



ANIMAL WEIGHT DISCRIMINATION | Dip-switch allows setting two sensitivity thresholds of the detector. 12Kg or 20Kg.

TECHNICAL FEATURES

- Two levels of sensitivity available
- Opening angle 90°
- Fresnel lens: 18 beams on 4 layers
- Wall or corner mounting
- Rated power supply voltage: 12V +/- 3V
- Absorption at 12 V: max. 17 mA
- Absorption in stand-by mode: 13 mA
- Opto relay: 100mA/24V
- Tamper: 100 mA/30V
- Ambient humidity: 95%
- Operating temperature: -10°C to +55°C
- Dimensions: 60(L) x 60(H) x 45(D) mm
- Weight: 65 g
- Articulation for wall or ceiling mounting (optional item no. 80SP1E00113)



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