







Function description

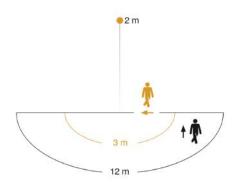
Homeowner's darling. Infrared wall sensor IS 180-2, for indoors and out, ideal for expansive building fronts and driveways, suitable for corner mounting with corner wall mount, 180° angle of coverage, reach can be set up to 12 m or up to 5 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

Technical specifications

Туре	Motion detectors	Twilight setting	2 – 2000 lx
Dimensions (L x W x H)	120 x 76 x 56 mm	Time setting	5 s – 15 Min.
Mains power supply	230 V / 50 Hz	Switching output 1, resistive	1000 W
Sensor Technology	passive infrared	Switching output 1, number of LEDs / fluorescent lamps	· · · · · · · · · · · · · · · · · · ·
Application, place	Indoors, Outdoors		
Application, place, room	outdoors, front door, all round the building, terrace / balcony,	Constant-lighting control	No
		Basic light level function	No
	courtyard & driveway	Settings via	Potentiometers
Installation site	wall, corner	With remote control	No
Installation	Surface wiring	Interconnection	Yes
Switching zones	504 switching zones	IP-rating	IP54
Electronic scalability	No	Material	Plastic
Mechanical scalability	No	Ambient temperature	-20 – 50 °C
Mounting height	1,80 – 4,00 m	Colour	white
Optimum mounting height	2 m	Colour, RAL	9010
Detection angle	180 °	Manufacturer's Warranty	3 years
Angle of aperture	90 °	Version	white
Sneak-by guard	Yes	PU1, EAN	4007841603212
Capability of masking out individual segments	Yes		4007641003212
Twilight setting TEACH	No		



Detection Zone



Mögliche Montagehöhe: 1,80 m – 4,00 m Orange: radial Schwarz: tangential Dimension Drawing

