



CODE DESCRIPTION PACKAG

Movement detectors are electronic switches controlled by a passive infrared sensor being sensitive to heat radiations emitted by moving people.

The movement detector activates the connected devices (ex. lamp activation) when detects a movement within its covered area; it will be deactivated with a time delay adjusted by the user. An adjustable photocell lighting sensor inhibits the activation of lighting according to environmental brightness.

The detectors are used to switch on the lights in premises that are used only for brief periods: garages, access paths and entrances to houses, arcades, staircases, corridors, toilets, etc.

1SP SP001

Infrared movement detector - IP44





Power supply 230V 50Hz Wall-mounted, with internal or external angle and supplied accessories Maximum lighting load: incandescent lamps 2000W fluorescent lamps 480W Detection angle 110° Swivelling angle: horizontal 180°, vertical 15° Max detection distance: 12m Lighting limit adjustment: 5–1000 Lux Adjustment of deactivation delay: 8 sec-12 min Sensitivity adjustment: 3–12m Insulation class II Dimensions (LxWxH) 72 x 129 x 100

1SP SP002

Infrared movement detector - IP54

8



Power supply 230V 50Hz Wall-mounted, with internal or external angle and supplied accessories Maximum lighting load: incandescent lamps 2000W fluorescent lamps 480W Detection angle 110° Swivelling angle: horizontal 180°, vertical 15°

Max detection distance: 12m Lighting limit adjustment: 5–1000 Lux Adjustment of deactivation delay: 8 sec-12 min Sensitivity adjustment: 3–12m Insulation class II Dimensions (LxWxH) 72 x 129 x 100

1SP SP005

Infrared movement detector - IP55

4



Power supply 230V 50Hz
Wall-mounted, with internal or external
angle and supplied accessories
Maximum lighting load:
incandescent lamps 2000W
fluorescent lamps 480W
Detection angle 240°
Swivelling angle: horizontal 180°,
(limitable)

Lighting limit adjustment: 5–1000 Lux Adjustment of deactivation delay: 5 sec-12 min Sensitivity adjustment: 3–12m Insulation class II Dimensions (LxWxH) 72 x 106 x 88

Max detection distance: 12m