

IR 180 UP



Sturdy, tried and proven, long-reach sensor switch using infrared technology. In the concealed version, ideal for corridors, kitchens and guest WC's, in the surface-mounted version for basements, garages, carports and outside areas.

The SensorSwitch responds to the heat radiated from moving persons. With a reach of 8 m, it makes the ideal choice even for large rooms. The IR 180 AP splashproof surface-mounted version with IP 54 enclosure protection rating is also suitable for installation outdoors or in rooms exposed to moisture.

- Concealed infrared sensor, ideal for corridors, kitchens and guest WC's

Settings

- Control dials for easy adjustment of light "ON" time and twilight threshold are protected from accidental maladjustment behind the fold-down trim panel.
- Integrated pushbutton for switching to permanent light "ON" (4 hours max.) or permanent light "OFF". A red light-emitting diode indicates the function selected.



IR sensor



180° angle of coverage



Light permanently "ON/OFF"



Fold-down trim panel



IR 180 UP: Twilight and time settings

IR 180 UP

Prod. No. **pure white**

750114

Dimensions (h x w x d)

81 x 81 x 58 mm

Output

1000 W max.
(e. g. filament bulb)
500 VA max.

Voltage

(e. g. fluorescent lamp)
230 – 240 V / 50 Hz
3-wire connection (L,L',N)
parallel connection possible

Angle of coverage

180° with 90° angle of aperture

Reach

8 m max.

Twilight setting

2 – 2000 lux

Time setting

10 sec. – 30 min.

Manual override

4 hrs. selectable

Permanently OFF

selectable

LED

yes, manual override, permanently "OFF"

Enclosure

IP 20

Protection class

II

Accessories

including



faceplate

Subject to technical modifications