

# Data sheet

Motion detector

## IS 240 DUO

white

EAN 4007841602819



### Function description

Round the corner. Infrared wall sensor IS 240 DUO, for indoors and out, 240° angle of coverage, reach up to 12 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

### Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	90 x 60 x 100 mm
Mains power supply	230 – 240 V , 50 / 50 Hz
Sensor Technology	passive infrared
Application, place	Indoors, outdoors
Type of installation	Surface wiring
Switching zones	276 switching zones
Electronic scalability	No
Mechanical scalability	No
Optimum mounting height	2 m
Detection angle	240 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, tangential	r = 12 m (302 m <sup>2</sup> )
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	10 sec – 15 min

# Data sheet



Motion detector

## IS 240 DUO

white

EAN 4007841602819

### Technical specifications

Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	6 pcs.
Constant-lighting control	No
Basic light level function	No
With remote control	No
Interconnection	Yes
IP rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841602819