# Data sheet



Motion detector

# **IS NM 360**

EAN 4007841609313



### **Function description**

Motion detector and photo-electric lighting controller in one. Infrared motion detector IS NM 360, for indoors and out, ideal for building fronts and driveways, 360° angle of coverage, reach up to 8 m all round, selectable time and twilight threshold, 4 function programmes geared to practical needs, with optional manual override.

### **Technical specifications**

	(7)
Туре	Motion detectors
Dimensions (L x W x H)	114 x 100 x 58 mm
Mains power supply	220 – 240 V / 50 Hz
Sensor Technology	passive infrared
Application, place	ourdoors, Indoors
Installation site	wall
Type of installation	Surface Wiring
Switching zones	512 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	1,80 – 2,50 m
Optimum mounting height	2 m
Detection angle	360 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 16 m (201 m²)

# Data sheet



Motion detector

# **IS NM 360**

white EAN 4007841609313

#### **Technical specifications**

Twilight setting TEACH	No
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
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 ( ) C
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	4007841609313
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