

MD IR N360

COM1 - surface white
 EAN 4007841 080006
 Article number 080006



Eagle Eye Technology



Bluetooth



Digital sensor setting



Settings via App



2 - 2000 lux (via App)



IP54



CE

Function description

Perfect sensor solution for entrances and façades. The powerful, LED-compatible (600 W) MD IR N360 with 360° detection range for ceiling mounting and extended Eagle Eye detection for frontal movement and convenient control and networking via Bluetooth Mesh. Including smart Connect functions for networking luminaires, timer programmes and wireless push-buttons.

Technical specifications

Dimensions (L x W x H)	93 x 80 x 80 mm	Technology, sensors	passive infrared, Mixed light metering
Dimensions (Ø x H)	80 x 93 mm	Mounting height	1,8 – 6,00 m
With motion detector	Yes	Mounting height max.	6,00 m
Manufacturer's Warranty	5 years	Optimum mounting height	2,5 m
Settings via	Bluetooth, App	Detection angle	360 °
With remote control	No	Sneak-by guard	Yes
Version	COM1 - surface white	Capability of masking out individual segments	Yes
PU1, EAN	4007841080006	Electronic scalability	Yes
Type	Motion detectors	Mechanical scalability	No
Application, place	Outdoors	Reach, radial	Ø 7 m (38 m²)
Colour	white	Reach, tangential	Ø 26 m (531 m²)
Colour, RAL	9010	Switching zones	1179 switching zones
Includes corner wall mount	No	Cover material	Cover clips
Installation	Surface wiring	Twilight setting	2 – 2000 lx
IP-rating	IP54	Time setting	5 s – 60 Min.
Ambient temperature	from -20 up to 40 °C	Twilight setting TEACH	Yes
Material	Plastic		

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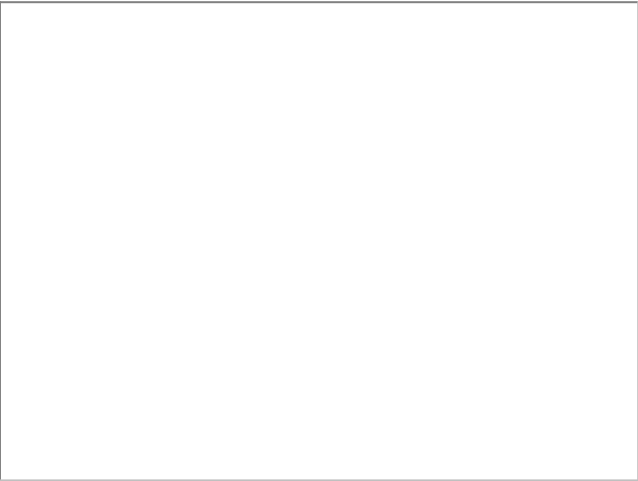


Technical specifications

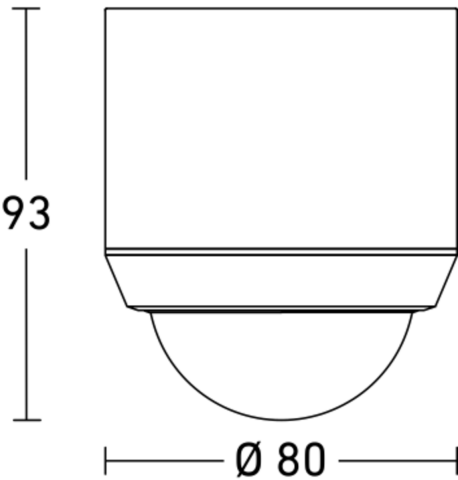
Mains power supply	50 – 60 Hz
Fluorescent lamps, electronic ballast	600 W
Fluorescent lamps, series-corrected	1000 VA
Capacitive load in µF	176 µF

Constant-lighting control	No
Interconnection	Yes
Interconnection via	Bluetooth Mesh
Reichweite Radial Eagle Eye max.	6 m
Product category	Motion detector

Detection Zone



Dimension Drawing



3-wire circuit diagram

