Data sheet

STEINEL®

PROFESSIONAL
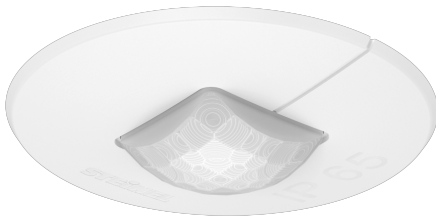
IR Quattro MICRO

COM1
EAN 4007841053789

Function description

Small sensor. Great performance. The IR Quattro MICRO meets the wish of many architects and planners for a sensor that's as inconspicuous as possible. It impresses with its compact size after installation, low overall height and a micro precision lens (15 x 15 mm). At the same time, the small 360° infrared presence puts on a great performance, covering 36 m². IP65 certification also makes it suitable for rooms exposed to moisture.

Technical specifications

Type	Presence detector
Dimensions (Ø x H)	43 x 70 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Power consumption	0,5 W
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	One-person office, side room, wc, washroom
Type of installation	Installation
Switching zones	168 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,00 – 5,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	4 x 4 m (16 m²)

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Technical specifications

Reach, tangential	6 x 6 m (36 m²)
Reach, presence	4 x 4 m (16 m²)
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 sec – 60 min
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Switching output 1, floating	No
Constant-lighting control	No
Basic light level function	No
Settings via	Remote control
With remote control	No
Interconnection	Yes
IP rating	IP65
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	COM1
PU1, EAN	4007841053789

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Presence detector

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