## Motion detector - Professional Line



V3 KNX - surface, sq. white EAN 4007841 058258 Article number 058258







### **Function description**

Huge reach. Infrared motion detector IS 345 for indoors and out, ideal for passageways, corridors and commonly used spaces, installation height 5 m, detection zone 12 x 6 m (radial) and 23 x 6 m (tangential), large terminal compartment for easy installation. Available either in round or square surface-mounted, concealed or In-ceiling installation.

### **Technical specifications**

Dimensions (L x W x H)	65 x 95 x 95 mm	Mounting height max.	5,00 m
Manufacturer's Warranty	5 years	Optimum mounting height	2,8 m
Settings via	ETS software, Remote control, Bus, Smart Remote	Detection angle	Aisle, 360 °
		Angle of aperture	45 °
With remote control	No	Sneak-by guard	Yes
Version	KNX - surface, sq. white	Capability of masking out individual segments	Yes
PU1, EAN	4007841058258		
Туре	Motion detectors	Electronic scalability	No
Application, place	Outdoors, Indoors	Mechanical scalability	No
Application, room	corridor / aisle, multi-storey / underground car park, outdoors, Indoors	Reach, radial	12 x 6 m (72 m <sup>2</sup> )
		Reach, tangential	23 x 6 m (138 m <sup>2</sup> )
Colour	white	Switching zones	280 switching zones
Colour, RAL	9003	Twilight setting	2 – 1000 lx
Includes corner wall mount	No	Time setting	5 s – 15 Min.
Installation site	ceiling	Basic light level function	Yes
Installation	Surface wiring, Ceiling	Main light adjustable	0 - 100 %
IP-rating	IP54	Twilight setting TEACH	Yes

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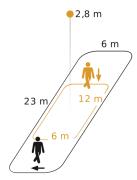
Protection class	11
Ambient temperature	-20 – 50 °C
Material	Plastic
Power supply, detail	KNX bus
With bus coupling	Yes
Technology, sensors	passive infrared, Light sensor
Mounting height	2,50 – 5,00 m

Constant-lighting control	Yes
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 2x, Presence output, Day / night function, Logic gate
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	KNX bus
Rated current	12,5 mA

### Accessories

EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 056711	Black cover for IR-sensors

### **Detection Zone**



Possible mounting height: 2,50 m – 5,00 m Orange: radial Black: tangential

# **Dimension Drawing**

