Motion detector - Professional Line



V3 KNX - surface, sq. EAN 4007841 058135 Article number 058135







Function description

For large areas. Infrared motion detector IS 3180 for indoors and out, ideal for watching over large areas, ideal installation height 2 m, 180° angle of coverage, reach 20 m max. or 8 m max. (tangential), large terminal compartment for easy installation.

Technical specifications

Dimensions (L x W x H)	65 x 95 x 95 mm	Optimum mounting height	2 m
Manufacturer's Warranty	5 years	Detection angle	180 °
Settings via	ETS software, Remote control, Bus, Smart Remote	Angle of aperture	90 °
		Sneak-by guard	Yes
With remote control	No	Capability of masking out individual segments	Yes
Version	KNX - surface, sq.		
PU1, EAN	4007841058135	Electronic scalability	No
Туре	Motion detectors	Mechanical scalability	No
Application, place	Outdoors, Indoors	Reach, radial	r = 4 m (25 m ²)
Application, room	corridor / aisle, function room / ancillary room, stairwell, multi- storey / underground car park, outdoors, all round the building, courtyard & driveway, Indoors	Reach, tangential	r = 20 m (628 m²)
		Switching zones	448 switching zones
		Twilight setting	2 – 1000 lx
		Time setting	5 s – 15 Min.
Colour	white	Basic light level function	Yes
Colour, RAL	9003	Main light adjustable	0 - 100 %
Includes corner wall mount	No	Twilight setting TEACH	Yes
Installation site	wall, corner		Yes
Installation	Surface wiring, Wall, corner	Constant-lighting control	185

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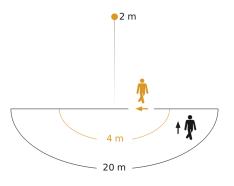
Technical specifications

IP-rating	IP54		Photo-cell controller, Basic light level function, Light level, HVAC
Ambient temperature	-20 – 50 °C	KNX functions	output, Constant-lighting control,
Material	Plastic		Light output 2x, Presence output, Day / night function, Logic gate
Power supply, detail	KNX bus	Interconnection	Yes
With bus coupling	Yes	Type of interconnection	Master/slave
Mounting height	1,80 – 2,50 m	Interconnection via	Interconnection via KNX bus
Mounting height max.	2,50 m	Rated current	12,5 mA

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 035174	Corner wall mount 3000
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 056711	Black cover for IR-sensors

Detection Zone



Possible mounting height: 1,80 m - 2,50 m Orange: radial Black: tangential

Dimension Drawing

