

Art.No.	article name
828000006	Presence detector PM360-DE-12-DALI-1-ws, ceiling mounting, detection range 12m, DALI-2, 1-channel. Colour: white

Presence detector PM360-DE-12-DALI-1-ws, DALI-2, broadcast, infrared detection, detection angle 360°, ceiling mounting, detection range up to 12 m, protection class IP20, 230 VAC, 50 Hz, 1 channel for dimming and switching light, DALI output max. 250mA, 180mA guaranteed, lag time 1 - 60 minutes, orientation light duration 1 - 60 minutes as well as off or infinite, orientation light brightness 1 - 60%, response brightness 10 - 2000 Lux, inclination angle of light sensor adjustable approx. +/-15°, also set via app (iOS, Android). Colour: white



Technical data	828000006
Connection type	Push-in clamp
Height	87.0 mm
Voltage type	AC Hz
Switching-on delay	10 s
Switch-off delay	300 s
Frequency	50 50 Hz
Diameter	112.0 mm
Staircase monitoring	no
Bridging switch	no
Suitable for wireless transmission	no
Max. switching power	0 W
Material	Plastic
Dim function with dimmer basic element	no
Response value luminosity	10 2000 lx
Suitable for C-load	no
Diameter detection range on floor	12.00 m
Remote operation	yes
Impact strength	IK02
Nominal voltage	230,00 230,00 V
With alarm function	no
Transparent	no
Detection angle horizontal	360 360 °
Min. switch-on time	60 s
Max. duty cycle	60 min
Optimum mounting height	2.5 m
Pivoting range sensor, horizontal	0 0 °
Pivoting range sensor, vertical	-15 15 °
With DALI interface	yes
Compatible with Apple HomeKit	no
Compatible with Google Assistant	no

Technical data	82800006
Compatible with Amazon Alexa	no
Max. switching power LED	0 W
Mounting method	other
Colour	White
Model	Presence detector
Halogen free	yes
Surface protection	Untreated
Creep-under protection	no
Built-in depth	52.5 mm
With remote control	no
Built-in diameter	76.0 mm
Suitable for wall mounting	no
Max. transmission range frontally	2.500 m
Max. transmission range sideways	6.000 m
Temperature	-20 50 °C
Max. starting current	0.00 A
HVAC-control	no
Constant light control	yes
Substation input	yes
RAL-number (similar)	9010
With signal unit	no
Control current	180.00 mA
Teach-function for response value luminosity	yes
Networkable	no
Forced switch off	yes
Response value luminosity adjustable	yes
IFTTT support available	no
Forced switch on	yes
Min. starting current	0.00 A
Max. presence range	12.500 m ²
Degree of protection (IP)	IP20
Animal zone	no
Material quality	Thermoplastic
Surface finishing	Matt
Sensor type	Passive infrared
Response value sensitivity adjustable	ja
Anti-bacterial treatment	no
Suitable for ceiling mounting	ja
Packaging break	J