

PIR motion sensor 12m max 1200W IP65 black Thorgeon



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Article number:	TH 02016
Status product:	126 - CURRENT
Changed last:	13-11-2024
Brand:	Thorgeon
Type:	PIR motion sensor
ETIM Group:	EG000013 - Domestic switching devices
ETIM Classes:	EC000133 - Movement sensor/presence detector complete
Synonym:	Auxiliary post, Movement sensor, Movement sensor complete, Multi-sensor, Presence detector, Movement sensor / presence detector complete, Movement sensor/presence detector complete



Feature

Model:	Movement sensor	Transparent:	No
Sensor type:	Passive infrared	Degree of protection (IP):	IP65
With DALI interface:	No	Voltage type:	AC
Constant light control:	No	Frequency:	50 ~ 60 Hz
HVAC-control:	No	Nominal voltage:	0 V
Forced switch on:	No	Min. switch-on time:	10 s
Forced switch off:	No	Max. duty cycle:	7 min
Animal zone:	No	Switch-off delay:	0 s
Creep-under protection:	No	Switching-on delay:	0 s
Networkable:	No	Detection angle horizontal:	0 ~ 0 °
Scan angle:	180 °	Pivoting range sensor, horizontal:	0 ~ 0 °
Optimum mounting height:	1.8 m	Pivoting range sensor, vertical:	0 ~ 0 °
Staircase light controller:	No	Response value luminosity:	3 ~ 2000 lx
Bridging switch:	No	Max. switching power:	1200 W
Max. reach sideways:	12 m	Max. switching power LED:	300 W
Max. presence range:	0 m ²	Suitable for C-load:	No
Max. reach frontally:	12 m	Temperature:	-20 ~ 40 °C
Diameter reach on floor:	0 m	Max. starting current:	0 A
Suitable for wireless transmission:	No	Min. starting current:	0 A
Remote operation:	No	Control current:	0 mA
With remote control:	No	Substation input:	No
Response value sensitivity adjustable:	Yes	With alarm function:	No
Response value luminosity adjustable:	Yes	Width:	80 mm
With signal unit:	No	Height:	52 mm
Teach-function for response value luminosity:	No	Depth:	124 mm
Suitable for ceiling mounting:	Yes	Diameter:	0 mm
Suitable for wall mounting:	No	Built-in width:	0 mm
Dim function with dimmer basic element:	No	Built-in depth:	0 mm
Mounting method:	Surface mounted	Built-in length:	0 mm
Connection type:	Screwed terminal	Built-in diameter:	0 mm
Material:	Plastic	Compatible with Apple HomeKit:	No
Material quality:	Thermoplastic	Min. depth of built-in installation box:	0 mm
Halogen free:	No	Compatible with Google Assistant:	No
Surface protection:	Untreated	Compatible with Amazon Alexa:	No
Surface finishing:	Glossy	IFTTT support available:	No
Anti-bacterial treatment:	No	Nominal voltage:	220 ~ 240 V
RAL-number (similar):	9005		

Packaging data

Weight	0.12 kg
Width	84 mm
Height	72 mm
Length	138 mm
Customs code	85365003

