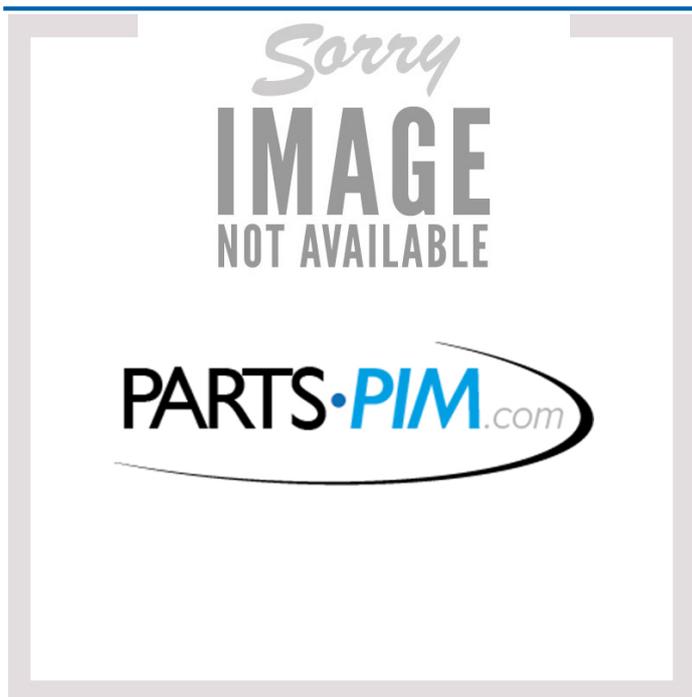


## Presence Sensor Black 20m 1000W IP44 Thorgeon



Presence Sensor Black 20m 1000W IP44 Thorgeon

ARTICLE\_NUMBER: TH 02024

CHANGED\_LAST: 09-10-2025

BRAND: Thorgeon

ETIM\_GROUP: EG000013 - Domestic switching devices

ETIM\_CLASS: EC000133 - Movement sensor/presence detector complete

SYNONYM: Auxiliary post, Movement sensor, Movement sensor / presence detector complete, Movement sensor complete, Movement sensor/presence detector complete, Multi-sensor, Presence detector



## FEATURES

Mounting method:	Surface mounted	With signal unit:	NO
Colour:	Black	Control current:	-mA
Width:	-mm	Teach-function for response value luminosity:	NO
Model:	Presence detector	Networkable:	NO
Halogen free:	YES	Forced switch off:	NO
Height:	65.2 mm	Scan angle:	360 °
Depth:	-mm	Built-in length:	-mm
Connection type:	Screwed terminal	Impact strength:	-mm
Surface protection:	Anodised	With connection cable:	NO
Creep-under protection:	NO	Nominal voltage:	220 ~ 240
Voltage type:	AC	Degree of protection (IP):	IP44
Switch-on delay:	-s	With alarm function:	NO
Switch-off delay:	-s	Transparent:	YES
Built-in depth:	102 mm	Animal zone:	NO
Frequency:	50 ~ 60	Surface finishing:	Matt
With remote control:	NO	Detection angle horizontal:	- °
Diameter:	111.5 mm	Min. switch-on time:	10 s
Suitable for wall mounting:	NO	Max. duty cycle:	30 min
Built-in width:	-mm	Response value luminosity adjustable:	YES
Built-in diameter:	-mm	Optimum mounting height:	6 m
Staircase light controller:	NO	Pivoting range sensor, horizontal:	- °
Bridging switch:	NO	Pivoting range sensor, vertical:	- °
Suitable for wireless transmission:	NO	Number of switching zones:	- °
Material quality:	Thermoplastic	With DALI interface:	NO
Max. reach frontally:	20 m	IFTTT support available:	NO
Max. reach sideways:	20 m	Forced switch on:	NO
Max. switching power:	2000 W	Min. starting current:	-A
Temperature:	-20 ~ 40	Min. depth of built-in installation box:	-mm
Max. starting current:	-A	Max. presence range:	10 m <sup>2</sup>
Material:	Plastic	Compatible with Apple HomeKit:	NO
Ambient temperature:	NA °C	Compatible with Google Assistant:	NO
Response value sensitivity adjustable:	YES	Compatible with Amazon Alexa:	NO
Connection cable length:	-mm	Max. switching power LED:	1000 W
Dim function with dimmer basic element:	NO	Compatible with Casambi:	NO
Response value luminosity:	3 ~ 2000	Background monitoring:	NO
Suitable for C-load:	NO	With acoustic sensor:	NO
Diameter reach on floor:	-m	Ceiling built-in mounting without installation box:	NO
Remote operation:	NO	Movement sensor/presence detector technology:	NO
HVAC-control:	NO	Sensor type:	Passive infrared
Constant light control:	YES	Suitable for ceiling mounting:	YES
Substation input:	NO	Anti-bacterial treatment:	NO

## PACKING\_INFORMATION

WEIGHT	225 gr
WIDTH	115 mm
HEIGHT	85 mm
LENGHT	117 mm

PACKING\_CODE BX

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PACKING\_FORM Box  
<p>A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one-off use, depending on the product</p>

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STATISTICS 85365003

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