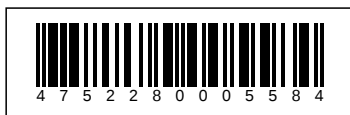


## PIR Motion Sensor DALI 8m IP54 Thorgeon



|                                         |                                                                                                                                                                                      |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PIR Motion Sensor DALI 8m IP54 Thorgeon |                                                                                                                                                                                      |
| Article number:                         | TH 02032                                                                                                                                                                             |
| Status product:                         | 126 - CURRENT                                                                                                                                                                        |
| Changed last:                           | 17-12-2024                                                                                                                                                                           |
| 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):               | IP54         |
| With DALI interface:                          | Yes              | Voltage type:                            | AC           |
| Constant light control:                       | Yes              | Frequency:                               | 0 ~ 0 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:                         | 60 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:                                   | 360 °            | Pivoting range sensor, horizontal:       | 0 ~ 0 °      |
| Optimum mounting height:                      | 2.2 m            | Pivoting range sensor, vertical:         | 0 ~ 0 °      |
| Staircase light controller:                   | No               | Response value luminosity:               | 10 ~ 2000 lx |
| Bridging switch:                              | No               | Max. switching power:                    | 0 W          |
| Max. reach sideways:                          | 0 m              | Max. switching power LED:                | 2000 W       |
| Max. presence range:                          | 0 m <sup>2</sup> | Suitable for C-load:                     | No           |
| Max. reach frontally:                         | 8 m              | Temperature:                             | -20 ~ 40 °C  |
| Diameter reach on floor:                      | 6 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:                          | Yes              | Substation input:                        | No           |
| Response value sensitivity adjustable:        | Yes              | With alarm function:                     | No           |
| Response value luminosity adjustable:         | No               | Width:                                   | 102 mm       |
| With signal unit:                             | No               | Height:                                  | 102 mm       |
| Teach-function for response value luminosity: | No               | Depth:                                   | 51.7 mm      |
| Suitable for ceiling mounting:                | Yes              | Diameter:                                | 0 mm         |
| Suitable for wall mounting:                   | Yes              | Built-in width:                          | 0 mm         |
| Dim function with dimmer basic element:       | No               | Built-in depth:                          | 0 mm         |
| Mounting method:                              | Other            | Built-in length:                         | 0 mm         |
| Connection type:                              | Other            | 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:                                 | Yes              | Compatible with Google Assistant:        | No           |
| Surface protection:                           | Untreated        | Compatible with Amazon Alexa:            | No           |
| Surface finishing:                            | Matt             | IFTTT support available:                 | No           |
| Anti-bacterial treatment:                     | No               | Nominal voltage:                         | 220 ~ 240 V  |
| Colour:                                       | White            |                                          |              |

## Packaging data

|        |        |
|--------|--------|
| Weight | 0 gr   |
| Width  | 109 mm |
| Height | 124 mm |
| Length | 89 mm  |

