B.E.G. LUXOMAT®



# PD4-S-DAA4G-SM Set 92759-92199-92441

DAA4G Slave PIR Motion Detector with 360° coverage and a range of up to Ø24m (450 m²)

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| PD4-S-DAA4G-SM | white | 92759 |
| Wire basket BSK (Ø 200 x 90 mm) | white | 92199 |
| Wall holder PD4-SM | white | 92441 |

## Technical data

| | |
|---|---|
| Voltage: | 22 V DC via DALI Bus |
| Dimensions: | **Ø 200 x 90 mm (92199) + 130 x 100 x 53 mm (92441)** |
| Detection area: | horizontal 360° (Ceiling mounting) |
| Range: | max. Ø 24 m across<br>max. Ø 8 m towards<br>max. Ø 6.4 m seated |
| Monitored area (tangential movement): | 450 m² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 10 m / 2.5 m |
| Degree / class of protection: | IP54 / Class II |
| Impact strength: | **IK09 (92199)** |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | **polycarbonate, UV-resistant + coated steel basket (92199)** |
| Material color: | white mat, similar to RAL9010 |
| up to 4 slave devices in combination with one PD4-M-DAA4G | |
| Pulse interval: | 30 sec (in test mode 2 sec during 3 min) |

## Product information

Set : PD4-S-DAA4G-SM + Wire basket BSK (Ø 200 x 90 mm) white + Wall holder PD4-SM white

DALI bus operated slave device

For extension of the detection area of a master device PD4-M-DAA4G / PD4-M-HCL

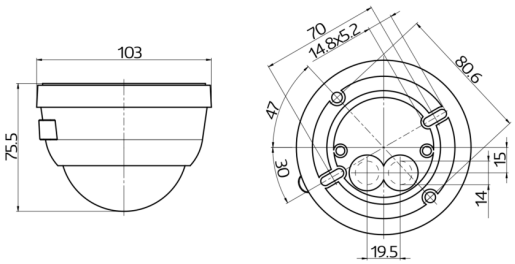
Trigger pulse to master device upon detected movement independent of the ambient light level

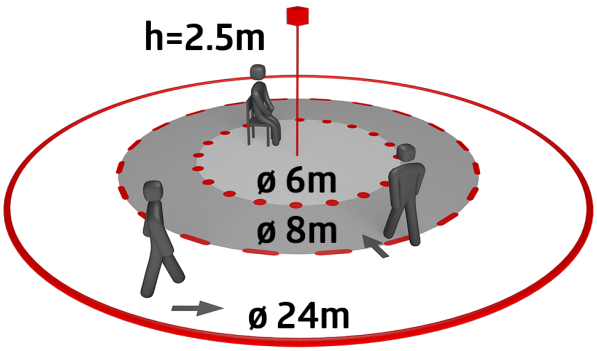
Automatic test mode via master device

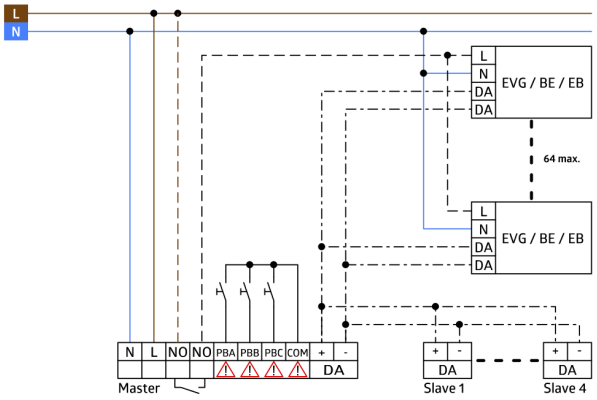
Plug & Play – no parameterisation required

Easy to mount

False ceilling or surface mount version available


103
75.5
70
14.8x5.2
80.6
47
30
15
14
19.5


h=2.5m
ø 6m
ø 8m
ø 24m


L
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DA
DA
EVG / BE / EB
64 max.
L
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DA
DA
EVG / BE / EB
N
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Slave 1
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DA
Slave 4

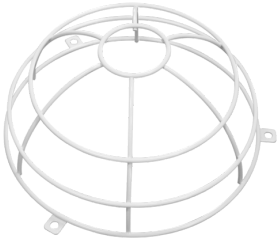
## Set items

To receive the bundle according to the technical specification, please order the items listed.



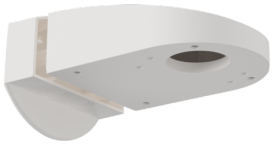
**PD4-S-DAA4G-SM**
Art.No: 92759

Voltage: 22 V DC via DALI Bus
Dimensions: Ø 103 x 76 mm
Detection area: horizontal 360° (Ceiling mounting)



**Wire basket BSK (Ø 200 x 90 mm)**
Art.No: 92199

Dimensions: Ø 200 x 90 mm
Impact strength: IK09
Housing: coated steel basket



**Wall holder PD4-SM**
Art.No: 92441

Dimensions: 130 x 100 x 53 mm
Housing: polycarbonate, UV-resistant
Material color: white