B.E.G. LUXOMAT®



# PD4-S-DAA4G-SM

92759 EAN: 4007529927593

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 |

## Accessories

| Designation | Colour | Art.No |
|---|---|---|
| Wire basket BSK (Ø 200 x 90 mm) | white | 92199 |
| Wire basket BSK (Ø 164 x 143 mm) | white | 92467 |
| Wall holder PD4-SM | white | 92441 |
| Blinds PD4 | transparent | 92313 |
| Pendulum mounting set PD2/3/4 SM | jet black | 93193 |
| Pendulum mounting set PD2/3/4 SM | white | 93179 |

## Technical data

| | |
|---|---|
| Voltage: | 22 V DC via DALI Bus |
| Dimensions: | Ø 103 x 76 mm |
| 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: | IK04 |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | polycarbonate, UV-resistant |
| 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

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

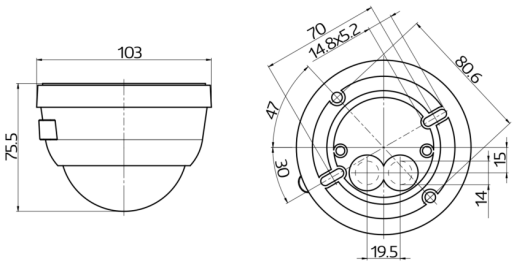
Automatic test mode via master device

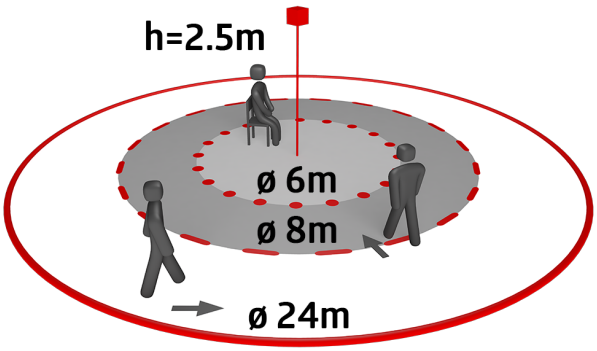
Plug & Play – no parameterisation required

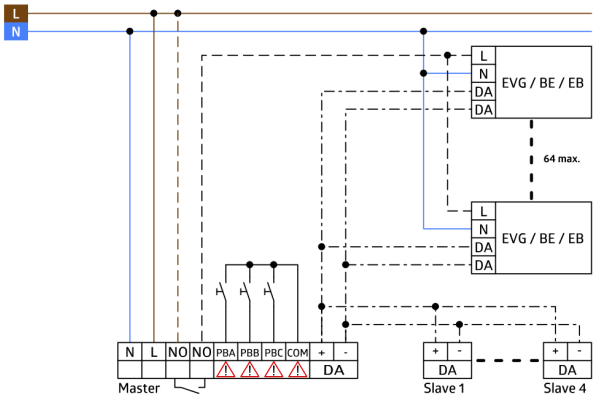
Easy to mount

False ceilling or surface mount version available

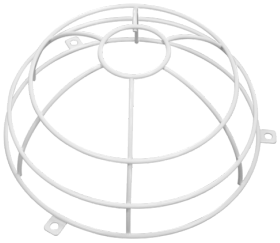
**Application examples:**
conference rooms, classrooms/seminar rooms


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
N
L
N
DA
DA
EVG / BE / EB
64 max.
L
N
DA
DA
EVG / BE / EB
N
L
NO
NO
PBA
PBB
PBC
COM
+
-
DA
Master
+
-
DA
Slave 1
+
-
DA
Slave 4

## Accessories



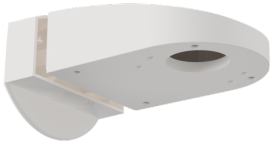
**Wire basket BSK (Ø 200 x 90 mm)**
Art.No: 92199

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



**Wire basket BSK (Ø 164 x 143 mm)**
Art.No: 92467

Dimensions: Ø 164 x 143 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



**Blinds PD4**
Art.No: 92313

Housing: Housing UV- and shockresistant Polycarbonate
Material color: transparent



**Pendulum mounting set PD2/3/4 SM**
Art.No: 93193

Dimensions: 1 : Ø 113 x 79 mm, 2 : Ø 113 x 34 mm
Housing: polycarbonate, UV-resistant
Material color: jet black, similar to RAL9005



**Pendulum mounting set PD2/3/4 SM**
Art.No: 93179

Dimensions: 1 : Ø 113 x 79 mm, 2 : Ø 113 x 34 mm
Housing: polycarbonate, UV-resistant
Material color: white, similar to RAL9010