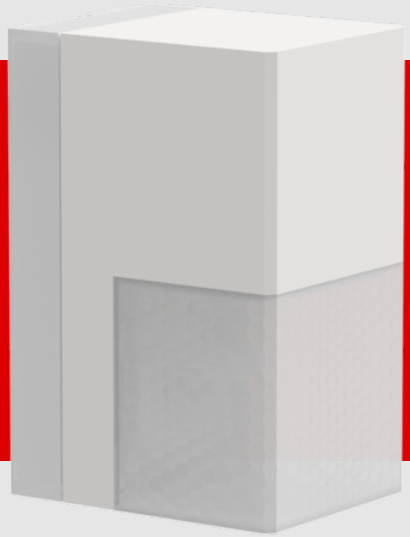
B.E.G. LUXOMAT®



# Aleum Glow WB Set 93132-92467

230V PIR outdoor motion detector with 180° detection angle and a range of up to 16 m (400 m²), featuring anti-crawling protection, ambient light, and Bluetooth configuration

## Order data

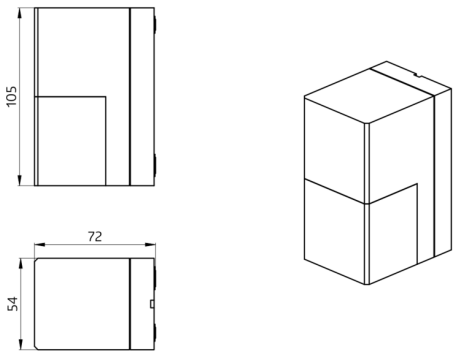
| Designation | Colour | Art.No |
|---|---|---|
| Aleum Glow WB | white | 93132 |
| Wire basket BSK (Ø 164 x 143 mm) | white | 92467 |

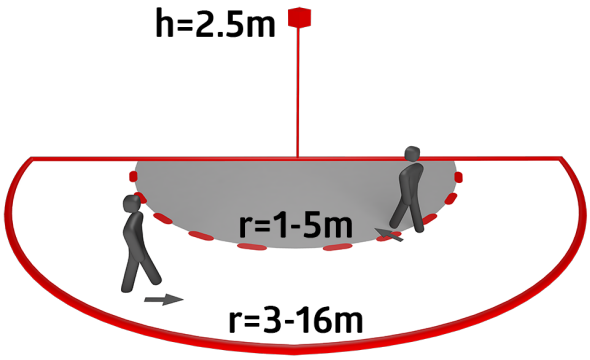
## Technical data

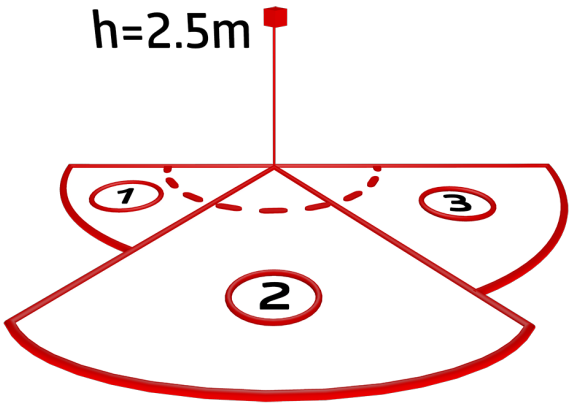
| | |
|---|---|
| Voltage: | 230 V AC ±10% 50 / 60 Hz |
| Dimensions: | **Ø 164 x 143 mm (92467)** |
| Settings: | B.E.G. App "B.E.G. One" / "B.E.G. MyControl" (Bluetooth) |
| Power consumption: | approx. 0.5 W |
| Detection area: | horizontal 180° (Wall mounting) |
| Range: | max. 16 m across<br>max. 5 m towards<br>max. 3 m anti-creep protection |
| Monitored area (tangential movement): | 400 m² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 4 m / 2.5 m |
| Degree / class of protection: | IP54 / Class II |
| Impact strength: | **IK09 (92467)** |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | **polycarbonate, UV-resistant + coated steel basket (92467)** |
| Material color: | white mat, similar to RAL9010 |
| Connections and wires: | for solid conductors 0.5 – 2.5 mm² |
| **Channel 1 (lighting control)** | |
| Switching power: | 2300 W, cos φ = 1<br>1150 VA, cos φ = 0.5<br>800 W LED<br>max. inrush current Ip (20 ms) = 165 A<br>max. inrush current Ip (200 µs) = 800 A |
| Type of contact (k): | 1x µ-contact, NO contact with tungsten pre-make contact |
| Follow-up time: | 10 sec – 30 min, Pulse |
| Ambient light: | 0 – 100 % / 10 s – 6 h / 16 colours |
| Switch-on threshold: | 10 – 2500 Lux |

## Product information

Set : Aleum Glow WB + Wire basket BSK (Ø 164 x 143 mm) white


105
72
54

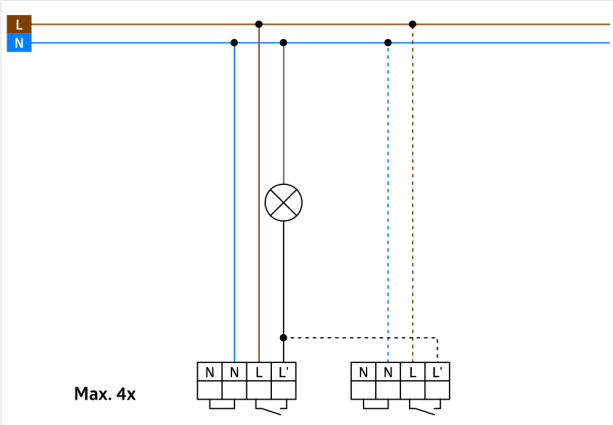

h=2.5m
r=1-5m
r=3-16m


h=2.5m
1
2
3

B.E.G. MyControl

B.E.G. One App





## Set items

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



**Aleum Glow WB**
Art.No: 93132

Voltage: 230 V AC ±10% 50 / 60 Hz
Dimensions: 105 x 54 x 71 mm
Settings: B.E.G. App "B.E.G. One" / "B.E.G. MyControl" (Bluetooth)



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

Dimensions: Ø 164 x 143 mm
Impact strength: IK09
Housing: coated steel basket