

**B.E.G.****LUXOMAT®**

## 10 x BL4-C-FC Set 93231-92199-93194

Remote control-capable ceiling motion detector  
designed for corridors

For mounting in suspended ceilings

One channel for light switching

### Order data

Designation	Colour	Art.No
10 x BL4-C-FC	white	93231
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Mounting set BL4-FM	white	93194

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	<b>Ø 200 x 90 mm (92199) + Ø 77 x 4.2 mm (93194)</b>
Power consumption:	approx. 0.3 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 32 m across max. Ø 16 m towards
Range:	
Monitored area (tangential movement):	200 m <sup>2</sup> / 2.5 m mounting height
Mounting height min./max./recommended:	2.4 m / 2.6 m / 2.5 m
Degree / class of protection:	IP20 / Class II
Impact strength:	<b>IK09 (92199)</b>
Ambient temperature:	-25 °C to +50 °C
Housing:	<b>polycarbonate, UV-resistant + coated steel basket (92199)</b>
Material color:	white mat, similar to RAL9010
Connections and wires:	0.5 - 2.5 mm <sup>2</sup> for solid conductors
<b>Channel 1 (lighting control)</b>	
Switching power:	1000 W, cos φ = 1 500 VA, cos φ = 0.5 400 W LED
Type of contact (k):	1x µ-contact, NO contact
Follow-up time:	15 sec - 60 min
Switch-on threshold:	10 - 2000 Lux

## Product information

Set : 10 x BL4-C-FC + Wire basket BSK (Ø 200 x 90 mm) white + Mounting set BL4-FM white

Remote control-capable ceiling motion detector designed for corridors

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Manual switching via push-button possible



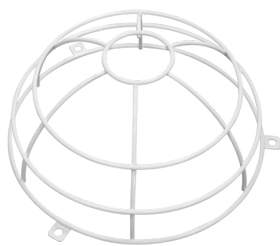
## Set items

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



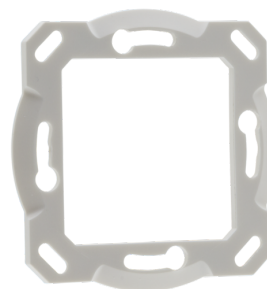
**10 x BL4-C-FC**  
Art.No: 93231

Voltage: 110 – 240 V AC 50 / 60 Hz  
Dimensions: Ø 104.5 x 84 mm  
Power consumption: approx. 0.3 W



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

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



**Mounting set BL4-FM**  
Art.No: 93194

Dimensions: Ø 77 x 4.2 mm  
Material color: white