

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

10 x BL4-C-FC

Wire basket BSK (Ø 200 x 90 mm)

Mounting set BL4-FM

Colour

white

white

white

Art.No

93231

92199

93194

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	Ø 200 x 90 mm (92199) + Ø 77 x 4.2 mm (93194)
Power consumption:	approx. 0.3 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 32 m
Range:	across max. Ø 16 m towards
Monitored area (tangential movement):	200 m² / 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:	IK09 (92199)
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant + coated steel basket (92199)
Material color:	white mat, similar to RAL9010
Connections and wires:	0.5 – 2.5 mm² for solid conductors

Channel 1 (lighting control)

Switching power:	1000 W, $\cos \varphi = 1$ 500 VA, $\cos \varphi = 0.5$ 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

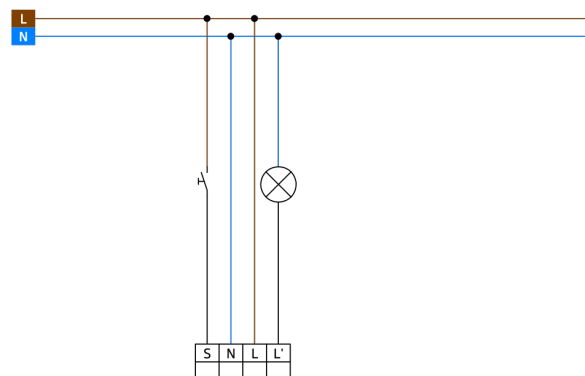
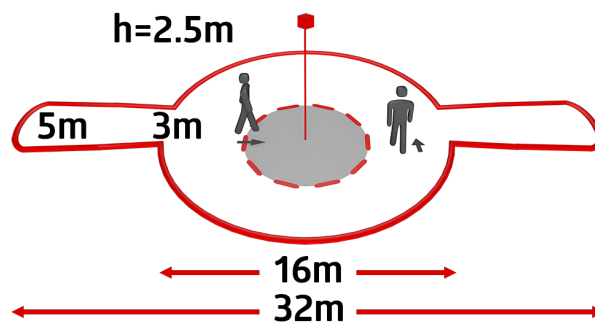
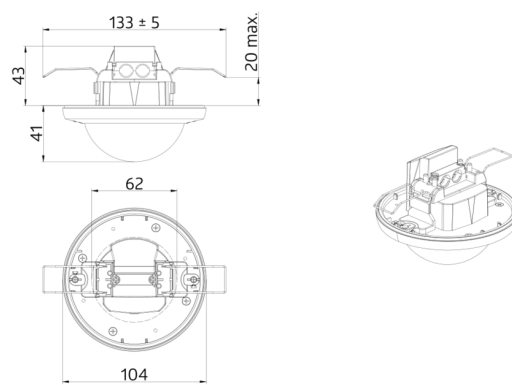
Set : 10 x BL4-C-FC + Wire basket BSK (Ø 200 x 90 mm) white + Mounting set BL4-FM white

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One channel for light switching

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



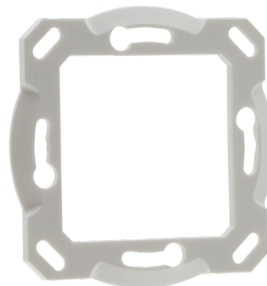
Wire basket BSK (Ø 200 x 90 mm)

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