

B.E.G.

LUXOMAT®



10 x BL4-C-FC Set 93231-93183

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
Mounting set BL4-SM	white	93183

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 104.5 x 84 mm + Ø 109 x 34 mm (93183)
Power consumption:	approx. 0.3 W
Detection area:	horizontal 360° (Ceiling mounting)
Range:	max. Ø 32 m across max. Ø 16 m towards
Monitored area (tangential movement):	200 m ² / 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:	IK04 + IK06 (93183)
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white mat, similar to RAL9010
Connections and wires:	0.5 - 2.5 mm ² for solid conductors

Channel 1 (lighting control)

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 + Mounting set BL4-SM white

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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

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Power consumption: approx. 0.3 W



Mounting set BL4-SM
Art.No: 93183

Dimensions: Ø 109 x 34 mm
Impact strength: IK06
Material color: white