

**B.E.G.**

**LUXOMAT®**

10x



## 10 x BL2-FC Set 93327-93251

Ceiling motion detector for indoor use with a 360° detection area

For mounting in suspended ceilings

One channel for light switching

### Order data

Designation	Colour	Art.No
10 x BL2-FC	white	93327
Mounting set BL2-FM	white	93251

## Technical data

Voltage:	110 - 240 V
Dimensions:	<b>Ø 80 x 61 mm</b> <b>+ Ø 104 x 19 mm (93251)</b>
Power consumption:	0.3 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 8 m across max. Ø 4.8 m towards max. Ø 3.2 m seated
Range:	
Monitored area (tangential movement):	50 m <sup>2</sup> / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP23 / Class II
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white
Connections and wires:	0.5 - 1.5 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 BL2-FC + Mounting set BL2-FM white

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## Set items

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



**10 x BL2-FC**  
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**Mounting set BL2-FM**  
Art.No: 93251

Dimensions: Ø 104 x 19 mm  
Material color: white