

B.E.G.**LUXOMAT®**

BL4-PLUS-FC Set 93404-93183

- 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

Order data

Designation	Colour	Art.No
BL4-PLUS-FC	white	93404
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 horizontal 360°
Detection area:	(Ceiling mounting) max. Ø 19 m across
Range:	max. Ø 6.4 m towards max. Ø 5 m seated
Monitored area (tangential movement):	280 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 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 - 30 min
Switch-on threshold:	10 - 2000 Lux

Product information

Set : BL4-PLUS-FC + Mounting set BL4-SM white

Remote control-capable occupancy detector for inside use
with circular detection area

For mounting in suspended ceilings

One channel for light switching

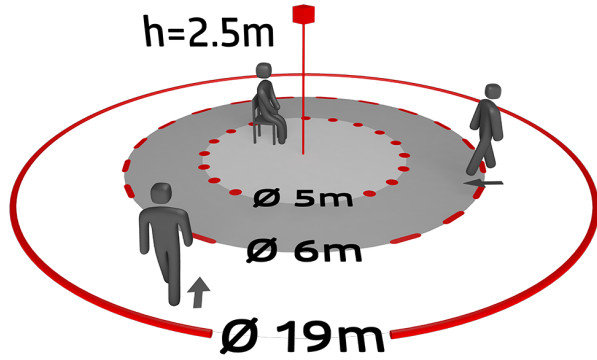
Manual switching via push-button possible

Basic functions for cost-effective applications

Ready-to-operate thanks to factory settings

Accessory for surface mounting and flush mounting available

Factory setting: High detection sensitivity, follow-up time 10
min, switch-on threshold 500 lux



Set items

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



BL4-PLUS-FC
Art.No: 93404

Voltage: 110 – 240 V AC 50 / 60 Hz
Dimensions: Ø 104.5 x 84 mm
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