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 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:	**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 mm² 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

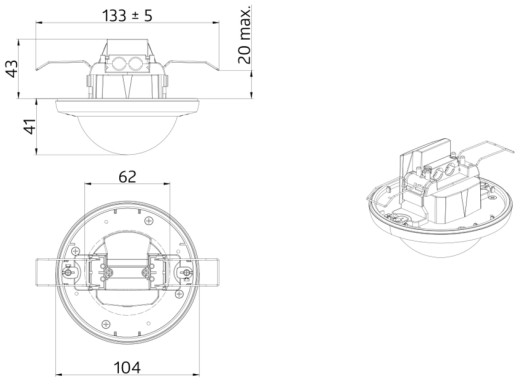
Set : 10 x BL4-C-FC + Mounting set BL4-SM white

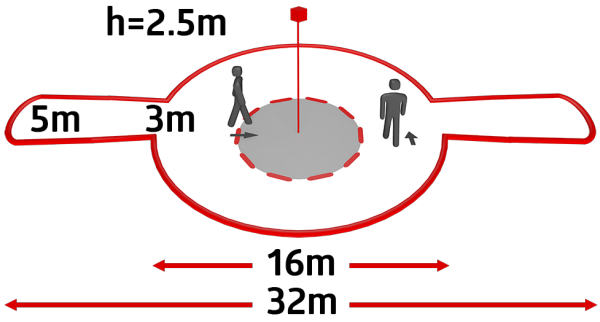
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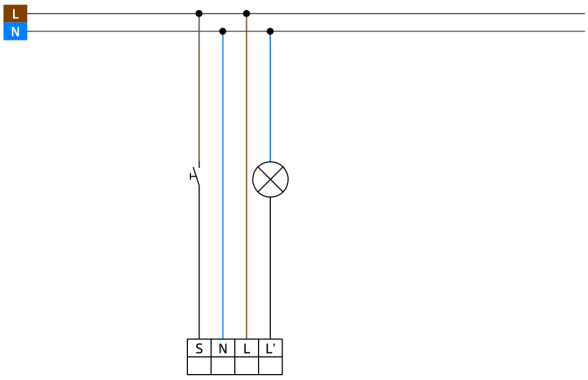
For mounting in suspended ceilings

One channel for light switching

Manual switching via push-button possible


133 ± 5
20 max.
43
41
62
104


h=2.5m
5m
3m
16m
32m


L
N
S
N
L
L'

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



Mounting set BL4-SM
Art.No: 93183

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