



# BL4-FC

Prod.No. 93288 EAN: 4007529932887

■ Voltage: 110 - 240 V AC 50 / 60 Hz

■ Dimensions: Ø 104.5 x 84 mm

■ Power consumption: approx. 0.3 W

# **Order data**

Designation	Colour	Art.No
BL4-FC	white	93288

# **Areas of application**

- entrance halls
- corridors/hallways
- toilets
- equipment rooms
- small offices
- open-plan offices
- conference rooms

# **Accessories**

Designation	Colour	Art.No
RC-Arc extinction kit	white	10880
Mini-RC-Arc extinction kit		10882
BLE-IR-Adapter	black	93067
IR-BL	-	93055
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Mounting set BL4-SM	white	93183
Mounting set BL4-FM	white	93194

#### **Technical data**

110 - 240 V AC Voltage:

50 / 60 Hz

Ø 104.5 x 84 **Dimensions:** 

mm

Power consumption: approx. 0.3 W

horizontal 360°

Detection area: (Ceiling mounting)

max. Ø 19 m across

max. Ø 6.4 m Range: towards

max. Ø 5 m seated

Monitored area (tangential movement):

280 m<sup>2</sup> / 2.5 m mounting height

Mounting height 2 m / 5 m / 2.5

min./max./recommended:

Degree / class of

IP20 / Class II protection:

Impact strength: **IK04** 

-25 °C to +50 Ambient temperature:

polycarbonate. Housing:

**UV-resistant** 

white mat, Material color: similar to

RAL9010

0.5 - 2.5 mm<sup>2</sup>

for solid conductors

Channel 1 (lighting control)

Connections and wires:

1000 W, cos φ

= 1

Switching power: 500 VA,  $\cos \varphi =$ 

0.5

400 W LED

1x μ-contact, Type of contact (k): NO contact 15 sec - 60 min Follow-up time:

Switch-on threshold: 10 - 2000 Lux

## **Product information**

Ceiling motion detector for indoor use with a 360° detection

For mounting in suspended ceilings

One channel for light switching

Manual switching via push-button possible

## Easy operation with remote control (required)

Basic functions for cost-effective applications

Ready-to-operate thanks to factory settings

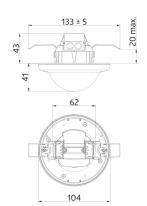
Accessory for surface mounting and flush mounting available

Factory setting: High detection sensitivity, follow-up time 10

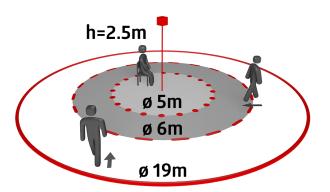
min, switch-on threshold 500 lux

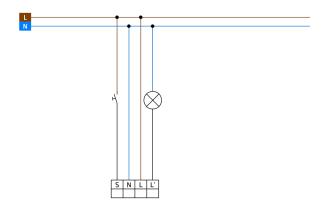
## **Application examples:**

entrance halls, corridors/hallways, toilets, equipment rooms, small offices, open-plan offices, conference rooms









## **Accessories**



**RC-Arc extinction kit** 

Art.No: 10880

Voltage: 230 V AC  $\pm 10\%$ Dimensions: 38 x 12 x 26 mm Degree / class of protection: IP20 /

Class II



IR-BL

Art.No: 93055

Battery: 3.0 V Lithium CR2032

(inclusive)

Dimensions: 80 x 60 x 8 mm

Housing: polycarbonate, UV-resistant



Mounting set BL4-FM

Art.No: 93194

Dimensions: Ø 77 x 4.2 mm Material color: white



Mini-RC-Arc extinction kit

Art.No: 10882

Voltage: 230 V AC ±10% Dimensions: 50 x 23 x 8 mm Degree / class of protection: IP20 /

Class II



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09 Housing: coated steel basket



**BLE-IR-Adapter** 

Art.No: 93067

Dimensions: 40 x 55 x 103 mm

Material color: black

Frequency: 2.4 GHz ISM band, GFSK

0.2 dBm + 5.3 dBi = 5.5 dBm



Mounting set BL4-SM

Art.No: 93183

Dimensions: Ø 109 x 34 mm

Impact strength: IK06 Material color: white