



BL2-FC

Prod.No. 93317 EAN: 4007529933174

■ Voltage: 110 - 240 V

■ Dimensions: Ø 80 x 61 mm

■ Power consumption: 0.3 W

Order data

Designation	Colour	Art.No
BL2-FC	white	93317

Areas of application

- corridors/hallways
- staircases
- toilets
- equipment rooms

Accessories

Designation	Colour	Art.No
IR-BL	-	93055
Mounting set BL2-SM	white	93256
Mounting set BL2-FM	white	93251
Wire basket BSK (Ø 200 x 90 mm)	white	92199
RC-Arc extinction kit	white	10880
Mini-RC-Arc extinction kit		10882

Technical data

110 - 240 V Voltage: **Dimensions:** Ø 80 x 61 mm

Power consumption: 0.3 W

horizontal 360° Detection area:

(Ceiling mounting)

max. Ø 8 m across

max. Ø 4.8 m Range: towards

> max. Ø 3.2 m seated 50 m² / 2.5 m

Monitored area (tangential

movement):

mounting height 2 m / 5 m / 2.5

Mounting height

min./max./recommended:

Degree / class of

IP23 / Class II protection:

Impact strength: IK05

-25 °C to +50 Ambient temperature:

°C

polycarbonate, Housing: UV-resistant

Material color: white

0.5 - 1.5 mm²

Connections and wires: for solid conductors

1000 W, cos φ

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

0.5 200 W LED

1x μ-contact, Type of contact (k): NO contact

Follow-up time: 15 sec - 60 min 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

Zero crossing switching

Easy parameterising by remote control (optional)

Basic functions for cost-effective applications

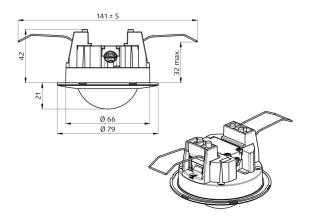
Ready-to-operate thanks to factory settings

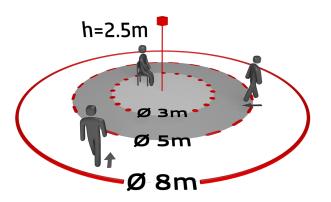
Accessory for surface mounting and flush mounting available

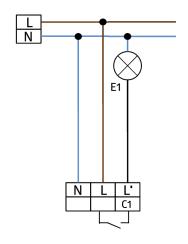
Factory setting: High detection sensitivity, follow-up time 3 min, switch-on threshold 500 lux

Application examples:

corridors/hallways, staircases, toilets, equipment rooms







Accessories



IR-BL Art.No: 93055

Battery: 3.0 V Lithium CR2032

(inclusive)

Dimensions: 80 x 60 x 8 mm

Housing: polycarbonate, UV-resistant



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09

Housing: coated steel basket



Mounting set BL2-SM

Art.No: 93256

Dimensions: Ø 109 x 50 mm Degree / class of protection: IP23

Material color: white



RC-Arc extinction kit

Art.No: 10880

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

Class II



Mounting set BL2-FM

Art.No: 93251

Dimensions: Ø 104 x 19 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