



# CdS-DIM-FC

Prod.No. 92589 EAN: 4007529925896

■ Voltage: 110 - 240 V AC 50 / 60 Hz

■ Dimensions: Ø 80 x 75 mm

■ Power consumption: < 1 W

## **Order data**

Designation	Colour	Art.No
CdS-DIM-FC	white	92589

## **Accessories**

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
IR-CdS	-	92577
Wire basket BSK (Ø 200 x 90 mm)	white	92199

#### **Technical data**

110 - 240 V AC 50 / Voltage:

60 Hz

Dimensions: Ø 80 x 75 mm

Power consumption: < 1 W

Degree / class of

IP20 / Class II protection:

Impact strength: **IK05** 

**Ambient** temperature:

-25 °C to +50 °C

polycarbonate, UV-Housing:

resistant

white mat, similar to Material color:

**RAI 9010** 

**Channel 1** (lighting control)

2300 W,  $\cos \varphi = 1$ 

1150 VA,  $\cos \varphi = 0.5$ 

max. inrush current Ip Switching power:

(20 ms) = 165 Amax. inrush current Ip  $(200 \mu s) = 800 A$ 

1x μ-contact, NO

contact with tungsten Type of contact (k):

pre-make contact

1-10 V DC, up to 50 DIM output:

ballasts

10 - 2000 Lux

determined Switch-on delay: automatically

Switch-off delay: 1 min - 30 min

Brightness set

value:

**Product information** 

Remote controllable, photo electric switch with ability to dim,

for ceiling mounting

Illumination can be dimmed to a desired brightness value.

Actual light value can be read and delay time can be set using

the optional infrared remote control

For connection of up to 50 EB

Constant light regulation

Dynamic switch-on delay

Relay with tungsten pre-make contact, optimised for LED

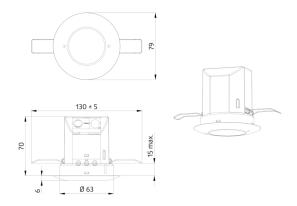
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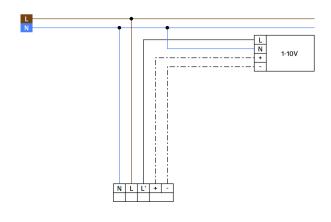
Avoidance of standby losses of the lighting system in

accordance with EnEV DIN V 18599-4

Application examples: ideal for entrance areas, staircases,

halls where permanent light is required





#### **Accessories**

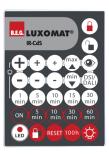


**BLE-IR-Adapter** Art.No: 93067

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



IR-CdS Art.No: 92577

Battery: 3.0 V Lithium CR2032

(inclusive)

Dimensions: 80 x 60 x 8 mm

Material color: -



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm Impact strength: IK09 Housing: coated steel basket