

DATA SHEET

Photoelectric switches - DIM

Mini-Clip LR1



white, Part No. 92320

Product Information

- MiniClip LR1 light sensor with mixed light measurement for constant light control, to be clipped on to the T5 and T8 fluorescent lamps
- 1 10 V interface for controlling analog, dimmable ballasts
- Continuous dimming is used to implement constant light control for room lights that adapt to the amount of daylight.
- The light value to be kept constant in the room may be set by turning the knurled sensor cap.
- Application examples: offices, conference rooms, corridors, training facilities

Technical Data

Dimensions: Ø 31 x 68 mm

Detection area: vertical 140° (Ceiling mounting)

Degree / class of

protection:

IP20 / Class II

Ambient temperature: $0 \, ^{\circ}\text{C} \text{ to } +50 \, ^{\circ}\text{C}$

Housing: polycarbonate, UV-resistant

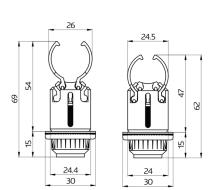
Channel 1 (lighting control)

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

Switch-on threshold: 400 - 1500 Lux

Description

Description	Colour	Part number	EAN number
MiniClip LR1	white	92320	4007529923205



× Wiring diagramms

Dimensions 92320

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