iGuzzini

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Accessory code

PC43: Cover with lux and movement multi-sensor - DALI-2 - For Blade R Ø 170 mm.



Technical description Cover with DALI-2 sensor for compatible DALI-2 control systems. The sensor detects movement (PIR) and the lighting value. It is powered through the DALI bus (consumption 9 mA). Dynamic lighting range: 1-1000 lx. Movement detection angle 84°. Detection angle for light measurement 30° - 60° (asymmetric).

Installation

Screw-fastened installation from rear on Blade R Ø170 mm luminaires (not including Blade R double versions). Assembly height min 2.4 m / max 4 m for movement and max 3 m as a lux + movement sensor. Refer to the instruction sheet for the correct positioning of the luminaire with a sensor accessory for the lux control function. Example of movement sensor detection range diameter: 4.9 m @ h2.7 m installation.

Colour White (01) | Black (04) Weight (Kg) 0.16

Wiring

The sensor is connected in parallel to the system's DALI-2 line from which it is powered. There must be an application controller on the DALI-2 line.

Notes

DALI EN 62386-101 ed.2 (DALI-2) The sensor used is DALI-2 certified. DALI parts 101,103, 301, 303, 304

For systems compatible with the DALI-2 sensor, contact iGuzzini.

DALI-2 sensor

Complies with EN60598-1 and pertinent regulations

IP20

Technical data

Control:

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