

Light Shed 60

Design iGuzzini

iGuzzini

Last information update: January 2025



Accessory code

PD09: Cover with multi-sensor lux and movement - DALI-2 – For Light Shed 60 | dB 60

Technical description

Circular cover complete with DALI-2 sensor for compatible DALI-2 check systems.

The sensor detects the movement (PIR) and the lighting value.

The power is fed 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

Installation on a non-luminous Light Shed 60 | dB 60 module (PC81 PC83 RC89 RC94). Assembly height min 2.4 m / max 5 m for movement and max 3 m as a lux + movement sensor. Refer to the instruction sheet for the correct positioning of the cover with a sensor for the lux check function. Example of movement range diameter: 4.9 m @ h2.7 m installation.

Colour

White (01)

Weight (Kg)

0.43

Wiring

The sensor has to be connected to a compatible DALI-2 compliant system (2 conductors)

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, please contact iGuzzini.

Complies with EN60598-1 and pertinent regulations

IP20

Technical data

Control: DALI-2 sensor