

Cover with light and motion multi-sensor - 2.4 GHz BLE 4.2 - 12/24 Vdc 0.36 W - For Blade R Ø 170 mm.

Design iGuzzini

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Accessory code

PB07: Cover with light and motion multi-sensor - 2.4 GHz BLE 4.2 - 12/24 Vdc 0.36 W - For Blade R Ø 170 mm. **Attention! Code no longer in production**

Technical description

Circular micro-perforated cover complete with BLE multi-sensor compatible with the "Quick BLE" smart light system. The sensor detects motion (PIR) and lighting value. Devices can be programmed, enabled and connected via the Smart Light Control app available on Apple Store and Google Play Store. Frequency and protocol: 2.4 GHz Bluetooth Low Energy 4.2. Dynamic lighting range: 10-1000 lx. Trigger presence time setting range: 1 sec - 1440 min. OTA (over the air) update via app. Integrated beacon that can be activated via the app (Eddystone, iBeacon and Alt Beacon protocols).

Installation

Clips onto Blade R body. Assembly height: min 2.4 m / max 3 m. Cover diameter 3 m (@ h3 m installation). To position the cover correctly see the instruction sheet. Straight line distance from sensor-sensor, sensor-interface or sensor-smartphone: max 20 m (*)

Colour

White (01) | Black / White (47)

Weight (Kg)

0.09

Mounting

ceiling recessed

Wiring

The sensor must be powered with a continuous voltage of 12/24 Vdc. Max. power 0.36 W (in transmission). Constant voltage driver available: item code PA98. Supplied with 2 x 20 cm long power cables. Max distance from power supply unit: 10 m.

Notes

(*) Maximum radius of action: the maximum distance depends on the presence of fixed obstacles like concrete walls or metal panels. For the best aesthetic result we suggest installing the device in false ceilings with a dark upper assembly.

Complies with EN60598-1 and pertinent regulations



Technical data

Control: Bluetooth WiSilica