## Smart Busy Light









The SBL10e occupancy indicator light is particularly suitable for office environments in smart buildings.

Connected directly to a RJ45 powered plug (PoE), its commissioning is very fast. It is equipped with LED light which diffuses a green, red, blue, yellow or orange light.

The way to control the scattered light depends on the firmware installed on the device. In its standard version, the light commands can be requested by a simple HTTP request or WEB Browser.

Several versions of firmware exist to directly synchronize with the occupancy status available in a digital building twin or from a room booking system such Microsoft 365.

## Strengths

- Power Over Ethernet (PoE)
- RJ45 male integrated
- Very low power: 0,75W
- Beacon BLE 5 compliant
- Modular firmware

#### Specification

Settings:

HTML5 Web UI

Protocols:

HTTP(S), IPv4

Processors:

Nordic Semiconductor nRF52

ARM CryptoCell 310

Peripherals:

1x male RJ45 PoE 802.3af

1x Bluetooth 5

Storage:

Internal Flash memory

Software compatibility:

**REST API** 

MS-Exchange/Office 365

**GSuite** 

Network:

1x Ethernet 10/100 BaseT

1x Bluetooth 5 (long range BLE)

Power supply:

PoE 802.3af

Environment:

Temperature: 0 ~ 40°C

Physical Characteristics:

Weight: 35 gr

Dimensions: 47,56 x 60,47 mm

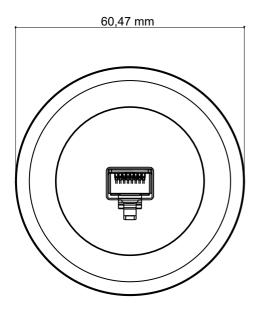
Warranty:

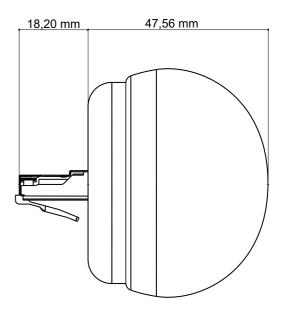
1 year (parts and labor)

Manufacturer:

Qeedji

## **Qeedji**





# Ordering Information

Platform Reference

Description

SBL10E

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