



048574

legrand®

Advanced sensor recommended for offices, classrooms, meeting rooms, open spaces. ON-OFF lighting control, 3-zone DALI2 (DALI 2 certified), environmental data and people counting. Counting people allows to measure utilisation and capacity rates of the room. Adapts the lighting to the presence and the luminosity. Thermal image technology detection Wireless master-slave function to extend the detection zone by associating a slave detector with the master detector connected to the light. Possibility of combining a wireless batteryless light control and a connected socket. Allows the management and control of 3 distinct lighting zones depending on daylight (+ Offset function). Configuration with Legrand Close Up App. Measures environmental data : daylight, temperature, humidity, VOC, IAQ, sound...

Technical features

| | |
|-----------------------|--|
| Brand | Legrand |
| Reference Standard | Direttiva 2014/53/UE. |
| Rated voltage | 110-230VAC +/- 10% |
| Frequency | 50-60Hz |
| Rated power (W) | 2,3W |
| Protection class | IP20 |
| Maximum cable section | 11 x 1.5 mm ² o 1 x 2.5 mm ² |
| Plant type | Connected - Thermal image |
| Robustness | IK04 |

Illuminance level 5-1275 lux (default 300)

Installation height 2,5-4 metri - area 8x8 metri

Operating temperature -10 C + 30 °C

Function DALI 3 Zone Digital dimmer

Connection type Radio 2.4-2.483GHz Bluetooth 5.0 compatible with 4.2
Detection range: 10 meters for both modes

Colour White

Series

Commercial data

Minimum quantity 1

Sales unit 1

EAN code 3414972406260

Technical documentation

? Instruction Sheet

? Technical Data Sheet

We, BTicino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in BTicino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". BTicino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.

Complete with



JW4003CWG
Wireless light switch No-Battery. It all...



JG4003CWG
Wireless light switch No-Battery. It all...



JW4003CWDG
Wireless double light switch No-Battery....



JG4003CWDG
Wireless double light switch No-Battery....



CP090000
Surface mounting box for LIGHT UP and CP...

Alternative solutions

**048572**Advanced sensor
recommended for offices,...