

## Distributed by BTicino GENERAL CATALOGUE



# **BMSA2205**



Switch Sensor with passive infrared, for the movement detection and the level of illumination, "Zero Crossing" technology, ON/OFF management, flush mount installation in the ceiling with springs or box, surface installation with box item 048875, protection degree IP20, quick terminal connection, horizontal covering area 30m, 15m (front) and 15m (rear) for an height of 2.5 m, power supply 100-240 Vac, 50/60 Hz, maximum load 8.5 A at 230 Vac, setting by remote control item (BMSO4003 and BMSO4001) of the luminance level from 5 lux to 1275 lux and delay time from 5 s to 60 min

## Technical features

## Commercial data

| Brand             | BTicino                                       | Minimum quantity | 1             |
|-------------------|-----------------------------------------------|------------------|---------------|
| Rated voltage     | 100-240Vac                                    | Sales unit       | 1             |
| Frequency         | 50-60Hz                                       | EAN code         | 8005543497081 |
| Contact type      | 8.5 A                                         |                  |               |
| Protection class  | IP20                                          |                  |               |
| Illuminance level | 5-1275 lux                                    |                  |               |
| Colour            | Bianco                                        |                  |               |
| Series            | Stand alone solutions for lighting management |                  |               |

#### Technical documentation

#### ? DWG drawing

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 1999 'R&CTE' 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.