



## BMSA2202

Switch Sensor with double technology, passive infrared and ultrasound, for presence of people and luminance level detection, “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, covering area diameter 8m for an height of 2.5 m, covering area for ultasound diameter 11 m (95 mq) for an height of 2.5 m, maximum installation height 6 m, power supply 100-240Vac 50/60 Hz, maximum load 8.5 A at 230Vac, setting by remote control item BMSO4003 and BMSO4001 of the luminance level from 1 lux to 1275 lux, delay time from 0 s to 60 min

### Technical features

Brand	BTicino
Rated voltage	100-240Vac
Frequency	50-60Hz
Contact type	8.5 A
Protection class	IP20
Illuminance level	5-1275 lux
Colour	Chiaro
Series	Stand alone solutions for lighting management

### Commercial data

Minimum quantity	4
Sales unit	4
EAN code	8012199969183

### Technical documentation

? DWG drawing

? Instruction 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.