

**INDUSTRIAL COMPONENT DATA**

# N4431N BTCINO LL-IR SENSOR 2A 1M WHITE

Brand: BTCINO | Manufacturer Part Number: N4431N



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | BTICINO                  |
| MPN / Reference | N4431N                   |
| Catalog number  | N4431N                   |
| Category        | Movement sensor complete |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-B9B275AF31            |
| Generated       | 2026-07-29               |

## Product Overview

LL-IR SENSOR 2A 1M WHITE

LL-SENSOR IR 2A 1M WHITE

Automatic switch to GO to 2ND Livinglight - 1 module - White

Livinglight 2A IR Automatic Switch - 1mod - White

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                          |
|--------------|------------------------------------------|
| Catalog path | BTICINO > AUTONOMOUS LIGHTING MANAGEMENT |
|--------------|------------------------------------------|

## Additional Product Information

**Product features**

Switches to passive Infrared - Switch with motion detection to GO passive - Circuit of a twilight switch with a threshold variable with possibility of exclusion - Circuit timing adjustable from 30 seconds to 10 minutes - relay Output 2 A resistive/inductive, 0.5 A fluorescence/LED, 2 TO the cos ? = 0,5 motors 230 Vac - Power supply 230 Vac - 3-wire - 1 module - White General characteristics

**Livinglight - detectors**

ETIM for N4431N Domestic wiring accessories and controls (EC000133)

Feature Name

Feature Value

Height (EF000040)

51 mm

With remote control (EF000483)

No

Bridging switch (EF001099)

No

Staircase light controller (EF001098)

Yes

Material quality (EF001257)

Thermoplastic

Mounting method (EF000003)

Flush mounted

Min. switch-on time (EF006589)

30 s

Compatible with Apple HomeKit (EF014925)

No

Detection angle horizontal (EF006582)

-30 °

Compatible with Amazon Alexa (EF014927)

No

Compatible with Google Assistant (EF014926)

No

Response value sensitivity adjustable (EF003429)

Yes

Animal zone (EF006311)

No

Model (EF000010)

Movement sensor

With alarm function (EF005624)

No

Optimum mounting height (EF008011)

120 m

Max. duty cycle (EF006590)

600 min

Anti-bacterial treatment (EF023790)

No

With acoustic sensor (EF017675)

No

Background monitoring (EF017674)

No

Max. starting current (EF001732)

2 A

Connection cable length (EF003636)

0 mm

Depth (EF000049)

47 mm

Temperature (EF001731)

5 °C

Substation input (EF003876)

No

Suitable for C-load (EF003832)

No  
Colour (EF000007)...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send BTICINO / N4431N with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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