

INDUSTRIAL COMPONENT DATA

HC4431N BTCINO AX-IR SENSOR 2A 1M TECH

Brand: BTICINO | Manufacturer Part Number: HC4431N



Manufacturer	BTICINO
MPN / Reference	HC4431N
Catalog number	HC4431N
Category	Movement sensor complete
Minimum order	1 Pcs
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Product Overview

AX-IR SENSOR 2A 1M TECH

AX-SENSOR IR 2A 1M TECH

Automatic switch to GO to 2ND Axolute - 1 module - Tech

IR 2A Axolute Automatic Switch - 1mod - Tech

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 - Tech General characteristics

Axolute - detectors

ETIM for HC4431N 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)
Gre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send BTICINO / HC4431N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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