

## INDUSTRIAL COMPONENT DATA

## YD4432N BTCINO LW-SENSOR IR 2H 2M DK

Brand: BTICINO | Manufacturer Part Number: YD4432N



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | BTICINO                  |
| MPN / Reference | YD4432N                  |
| Catalog number  | YD4432N                  |
| Category        | Movement sensor complete |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-BBD6EB3063            |
| Generated       | 2026-08-01               |

## Product Overview

LW-SENSOR IR 2H 2M DK

IR Light Now automatic switch - 2 wires - 2 modules - dark

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path BTICINO &gt; MATIX MECHANISMS

## Additional Product Information

Ecodetectors - Switch with passive IR motion sensor - 2 wires - Verifies natural brightness continuously and not only at the time of detection - Supported powers according to the type of lamp: - LEDs and fluocompact: 2 to 100 W, fluo tubes with ferromagnetic or electronic transformer: 0 to 150 Va - Halogen 230 Vac, incandescent: 2 to 150 W - Twilight variable threshold circuit with possibility of exclusion - Adjustable timing from 5 seconds to 10 minutes - Power supply 230 Vac - detection angle: 170° - detection range: 8 m - Possibility of installing 3 sensors in parallel - To be combined with support and decorative plate - 2 modules.

Model Motion Sensor

Motion sensor technology Passive Infrared

Constant light dimming No

Control de HVAC No

Forced connection No

Forced disconnection No

Animal Zone No

Creep Protection/Field Monitoring Yes

Background monitoring No

Networkable Yes

Scanning angle 120 °  
Optimal mounting height 1.2 m  
Stair Lighting Controller Yes  
Bypass switch No  
Side reach 4 /  
Detection field presence max. 40 m²  
Front Reach 4 /  
Ground Sensing Diameter 4 /  
Suitable for wireless streaming No  
Remote control No  
With remote control No  
Adjustable response sensitivity Yes  
Adjustable response brightness No  
With signalling unit No  
Learn function for responsive brightness No  
Control function with control insert No  
Type of mounting Recessed mounted (plaster)  
Suitable for ceiling mounting No  
Suitable for wall mounting Yes  
Connection Method Screw-on terminal  
Material Plastic  
Mat...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send BTICINO / YD4432N 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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