

INDUSTRIAL COMPONENT DATA

YD4432SN BTCINO LW-SENSOR IR 2H SELEC. 2M Dragon Knight

Brand: BTCINO | Manufacturer Part Number: YD4432SN



Manufacturer	BTCINO
MPN / Reference	YD4432SN
Catalog number	YD4432SN
Category	Movement sensor complete
Minimum order	12 Pcs
Document ID	EO-355F651BC6
Generated	2026-08-03

Product Overview

LW-SENSOR IR 2H SELEC. 2M Dragon Knight

Light Now IR circuit breaker with override - 2 wires - 2 modules - dark

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path BTCINO > MATIX MECHANISMS

Additional Product Information

Ecodetectors - Switch with passive IR motion sensor with override - 2 wires - Verifies natural brightness continuously and not only at the time of detection - Powers allowed 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: 0 to 150 W - With selector to change the operating mode (ON-AUTO-OFF) - 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 wal...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send BTICINO / YD4432SN with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.