

**INDUSTRIAL COMPONENT DATA**

# 077826 LEGRAND SL-IR SENSOR 2H 250W

Brand: LEGRAND | Manufacturer Part Number: 077826



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | LEGRAND                  |
| MPN / Reference | 077826                   |
| Catalog number  | 077826                   |
| Category        | Movement sensor complete |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-6B6F9F1918            |
| Generated       | 2026-08-01               |

## Product Overview

SL-IR SENSOR 2H 250W

Automatic switch Soliroc without neutral - 2-wire - IP55 IK10

Infrared Motion Detector - 2 Wires

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      **LEGRAND > SOLIROCO MECHANISMS**

## Additional Product Information

Energy efficiency solution

Pack (number of units)1

Volume (dm3)0.677

Weight (g)203.00

Product characteristicsAutomatic switches - IK 10 - IP 55

Infrared detection

Detection distance: 8 m

Detection angle: 120°

Light level threshold: 5 to 1275 lux

Adjustable time delay: 10 s to 10 min

Should preferably be installed in box depth 50 mm

Without neutral, 2-wire

For installation in place of a 1-gang switch,with no additional wiring

For controlling lamps :

LEDs: 3 to 100 W

compact fluorescent: 3 to 100 W

LEDs, CFLs, halogen, fluorescent tube with ferromagnetic or electronic ballast: 3 to 250 V~

230 V halogen, incandescent lamps: 3 to 250 W

Option of connecting up to 3 automatic switches in parallel

For LED and compact fluorescent lamps, if several automatic switches are installed on the same circuit, the minimum load increases

Consumption on standby: 0.02 W

General characteristics Soliroc™ - control mechanisms IK 10 Suitable for public buildings, unsupervised passageways, car parks, communal areas in buildings

High resistance to IK 10 impacts and humidity

4 fixing points by plugging the plate directly on the wall and 4 blanking plates to be force-mounted on the plate (can only be removed by drilling)

Mechanisms supplied with cover plates, to be equipped with support frames and plates

ETIM for 077826 Domestic wiring accessories and controls (EC000133)

Feature Name

Feature Value

Height (EF000040)

70.5 mm

With remote control (EF000483)

No

Bridging switch (EF001099)

No

Staircase light con...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 077826 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

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