

**INDUSTRIAL COMPONENT DATA**

# 078493 LEGRAND DETECT. MOV. KNX-110M MOSAIC

Brand: LEGRAND | Manufacturer Part Number: 078493



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | LEGRAND                            |
| MPN / Reference | 078493                             |
| Catalog number  | 078493                             |
| Category        | Sensor element for movement sensor |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-4F6B3D7BC4                      |
| Generated       | 2026-08-03                         |

## Product Overview

DETECT. MOV. KNX-110M MOSAIC

BUS/KNX motion sensor Mosaic - IP41 - 180° IR - range 8 m - white

KNX Presence Sensor - PIR 180° - Mosaic - White

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

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

## Additional Product Information

Pack (number of units)1

Volume (dm3)0.235

Weight (g)55.00

Product characteristicsSpecial motion sensors for small premises and bathrooms

Wall mounted - flush or surface mounting

Recommended fixing height: 1.2 m

Consumption 0.2 W

Optimum distance between two sensors: 6 m

Mosaic

White

180° passive infrared detection, range 8 m

IP 41

For use with Mosaic plate and Batibox support frame

2 modules

General characteristicsLighting Management - BUS/KNX sensorsConstantly check for presence and light levels, switching OFF as soon as the natural light level is sufficient Switch ON and OFF automatically

Accurate set-up on site with configuration device

Connected directly to BUS/KNX cable (supplied with tap-off connector)

The detector must be programmed using ETS software

ETIM for 078493 Domestic wiring accessories and controls (EC000138)

Feature Name

Feature Value

Suitable for wireless transmission (EF001198)

No

Staircase light controller (EF001098)

Yes

With orientation lighting (EF008862)

No

Material (EF002169)

Plastic

Response value luminosity adjustable (EF007575)

Yes

Mounting height (EF003874)

1.2 m

Mounting method (EF000003)

Flush mounted

Material quality (EF001257)

Thermoplastic

Halogen free (EF000025)

Yes

Min. switch-on time (EF006589)

5 s

Combination movement sensor/push button switch (EF016109)

No

Compatible with Apple HomeKit (EF014925)

No

Compatible with Amazon Alexa (EF014927)

No

Detection angle horizontal (EF006582)

0 °

Compatible with Google Assistant (EF014926)

No

Dim func...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 078493 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

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.