

INDUSTRIAL COMPONENT DATA

048918 LEGRAND KNX SENSOR OCCUPY.360 DUAL F. T.

Brand: LEGRAND | Manufacturer Part Number: 048918



Manufacturer	LEGRAND
MPN / Reference	048918
Catalog number	048918
Category	Sensor element for movement sensor
Minimum order	1 Pcs
Document ID	EO-39FB7A5D1A
Generated	2026-07-29

Product Overview

KNX SENSOR OCCUPY.360 DUAL F. T.

BUS/KNX presence sensor - ceiling mounted - IP20 - 360° IR and ultrasound - 8 m

KNX System - Ceiling Motion/Presence Detector 360, reg. ct. Dual technology

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LEGRAND > DOMOTICS MY HOME
--------------	----------------------------

Additional Product Information

Pack (number of units)1

Volume (dm3)1.563

Weight (g)180.00

Product characteristicsSpecial presence sensors for work areas

Suitable for meeting rooms, classrooms, open areas, etc.

Ceiling mounted

360° passive infrared and ultrasound detection, range 8 m

IP 20

Consumption 0.5 W

Optimum distance between two sensors: 6 m

Fixes directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox

Surface mounted on ceiling using accessory Cat.No 0 488 75

Connection by KNX red/black connector

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 048918 Domestic wiring accessories and controls (EC000138)

Feature Name

Feature Value

Suitable for wireless transmission (EF001198)

No

Staircase light controller (EF001098)

Yes

Material (EF002169)

Plastic

Response value luminosity adjustable (EF007575)

Yes

Mounting height (EF003874)

2.5 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 048918 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.