

INDUSTRIAL COMPONENT DATA

048919 LEGRAND KNX PIR SENSOR 2X180 F. T.

Brand: LEGRAND | Manufacturer Part Number: 048919



Manufacturer	LEGRAND
MPN / Reference	048919
Catalog number	048919
Category	Sensor element for movement sensor
Minimum order	1 Pcs
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Product Overview

KNX PIR SENSOR 2X180 F. T.

BUS/KNX motion sensor - ceiling mounted - IP20 - 360° IR - side range 2 x 12 m

KNX System - Ceiling Motion Detector 2x180

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
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Additional Product Information

Pack (number of units)1

Volume (dm3)1.563

Weight (g)207.00

Product characteristicsSpecial corridor motion sensor

Ceiling mounted - double passive infrared detection 360°

Lateral range 2 x 12 m

IP 20

Consumption 0.2 W

Recommended fixing height: 2.5 m

Optimum distance between two sensors: 20 m

Fits directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox Cat.No 0 893 58

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

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 048919 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 horizontal (EF006582)
0 °
Compatible with Google....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 048919 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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