

INDUSTRIAL COMPONENT DATA

048817 LEGRAND PIR DETECTOR 360 ° 90M2 EMP

Brand: LEGRAND | Manufacturer Part Number: 048817



Manufacturer	LEGRAND
MPN / Reference	048817
Catalog number	048817
Category	Movement sensor complete
Minimum order	1 Pcs
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Product Overview

PIR DETECTOR 360 ° 90M2 EMP

360° ceiling sensor - 90 m² - PIR technology - 8.5 A - 240 V - fast connection

360° PIR detector - range 2x12m - recessed/ceiling installation

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

Energy efficiency solution

Pack (number of units)1

Volume (dm³)1.563

Weight (g)248.00

Product characteristicsIdeal for passage areas

PIR ceiling-mounting Lighting Management sensors, 360°

Fix directly to a false ceiling with mounting claws (included) or installed in a Batibox box, depth 50 mm, Cat.No 0 893 58

3-wire with neutral

Standby consumption: 0.4 W

Recommended fixing height: 2.5 m

Lateral detection 24 m

Ideal for hallway, side range 2 x 12 m

IP 20

Optimum distance between 2 sensors: 20 m

Connection via automatic terminals

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

General characteristics Lighting Management sensors for 1 circuit - Lighting Management sensors for passage areas with natural light Check presence and natural light level continuously, switch off when there is sufficient natural light

Occupancy mode (automatic switch-on/off factory setting)

Can be used with push-button Cat.No 0 770 40 (or illuminated push-button Cat.No 0 770 33) for vacancy mode (manual switch-on and manual or automatic switch-off)

Precise on-site adjustment using configuration tool Cat.No 0 882 30

Adjustable time delay: 5 s to 59 min

Light level threshold adjustable from 5 to 1275 lux

ETIM for 048817 Domestic wiring accessories and controls (EC000133)

Feature Name

Feature Value

Bridging switch (EF001099)

Yes

Staircase light controller (EF001098)

Yes

Material quality (EF001257)

Thermoplastic

Mounting method (EF000003)

Flush mounted

Min. switch-on time (EF006589)

5 s

Compatible...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 048817 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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