

INDUSTRIAL COMPONENT DATA

048969 LEGRAND PIR DETECTOR 360° AL:15M 1-10V

Brand: LEGRAND | Manufacturer Part Number: 048969



Manufacturer	LEGRAND
MPN / Reference	048969
Catalog number	048969
Category	Movement sensor complete
Minimum order	1 Pcs
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Product Overview

PIR DETECTOR 360° AL:15M 1-10V

PIR Detector 360° 1-10V

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
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Additional Product Information

Overview

Mid-range standalone lighting sensor 1-10 V for large workspaces. It continuously checks the presence and level of natural light to optimize lighting control.

Product features

360° infrared detection

Reach Ø15m

Dimming lighting control 1V to 10V (10 ballasts max.)

10A ON/OFF output

IP40

Highlights

Advantages in installation

Manual control possible by pushbutton.

Advantages in use

Can be used with push-button ref.0770 40 for absence mode (manual start and manual or automatic stop)

specifications

Model Presence detector
Sensor Type Passive Infrared
With DALI interface No
Constant light dimming Yes
Control de HVAC No
Forced disconnection Yes
Animal Zone No
Creep Protection/Field Monitoring No
Background monitoring No
Networkable No
Optimal mounting height 2.8 m
Stair Lighting Controller Yes
Bypass switch No
Side reach 7.5 m
Detection field presence max. 2.5 m²
Front Reach 7.5 m
Ground Sensing Diameter 15 m
Suitable for wireless streaming No
Remote control Yes
With remote control Yes
Adjustable response sensitivity Yes
Adjustable response brightness Yes
With signalling unit No
Learn function for responsive brightness No
Control function with control insert Yes
Type of mounting Recessed mounted (plaster)
Suitable for ceiling mounting Yes
Suitable for wall mounting No
Connection Method Screw-on terminal
Material Plastic
Material quality Thermoplastic
Halogen-free Yes
Surface treatment No treatment
Surface Finish Mate
Antibacterial treatment No
Colour White
RAL number (sim...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 048969 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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