

## INDUSTRIAL COMPONENT DATA

## 048571 LEGRAND MULTISENSOR DALI

Brand: LEGRAND | Manufacturer Part Number: 048571



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | LEGRAND                        |
| MPN / Reference | 048571                         |
| Catalog number  | 048571                         |
| Category        | Movement sensor for bus system |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-2A5F4F3277                  |
| Generated       | 2026-07-31                     |

## Product Overview

MULTISENSOR DALI

Multisensor Light Up DALI

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

|              |         |
|--------------|---------|
| Catalog path | LEGRAND |
|--------------|---------|

## Additional Product Information

Flexible range of sensors for all types of applications  
Adapts the lighting to presence and brightness  
Wireless master-slave function to expand the detection area by associating a slave detector to the detector connected to the luminaire  
Possibility to combine a battery-free wireless light switch (ref. 7 418 13L/43L/73L) and a connected power socket (ref. 7 418 11/41/71)  
Allows to manage and control 3 different lighting zones depending on daylight (+ function Offset)  
Configuration with the Close Up app  
Measure environmental data: daylight, temperature, humidity, VOCs, IAQs, sound...  
KNX bus system No  
KNX-RF bus system (radio frequency) No  
Radio frequency bus system Yes  
LON Bus System No  
Powernet Bus System No  
Other bus systems Zigbee  
Bidirectional Radio Frequency Yes  
Model Presence detector  
Type of mounting Recessed mounted (plaster)  
Suitable for ceiling mounting Yes  
Material Plastic

Material quality Thermoplastic  
Surface Finish Mate  
Colour White  
RAL number (similar) 9003  
Transparent No  
With bus connection No  
Input Extensions Yes  
Creep Protection/Field Monitoring No  
Operation Mode Switch No  
Animal Zone No  
Stair Lighting Controller Yes  
Adjustable response brightness Yes  
Learn function for responsive brightness Yes  
DALI-2 Certified Yes  
Optimal mounting height 2.5 m  
Ground Sensing Diameter 12 m  
Horizontal Sensing Angle (Min-Max) 0-360 °  
Number of channels 64  
Switching power 1500 W  
Minimum duty cycle 15 seconds  
Maximum duty cycle 59 min  
Width 103 mm  
Height 85.3 mm  
Depth 103 mm  
Diameter....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 048571 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

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