

# Product sheet



MOSAIC™ LEGRAND

PIR 360° motion sensor Ø8m with directional head - IP55 - surface wall or ceiling mounting - white - blister

REF. 048898 | EAN. 3245060488987

> [Visit e-catalogue](#)

## Product characteristics

- PIR detection 360°, range Ø8m at 2.5m with directional head
- IP55
- Switching control (3 - wire with neutral)
- Standby consumption: 0.9 W
- White, blister

## Recommendation / Restriction

- Voltage 230VAC 50/60Hz only Optimum distance between 2 sensors: 6 m

## The product's benefits

### Installation

- Fix directly to ceiling or wall (min. height: 1.70 m)

### Usage

- Ideal for outdoor and humid areas without natural light

### Avantages

- Cost effective solution
- Automatic switch-on taking into account the ambient light level
- Easy basic settings through a simple screw driver

## Documentation

### TECHNICAL DOCUMENTATION

- [LE02803AD.pdf](#) | PDF (6.28Mo)
- [F00908EN-03.pdf](#) | PDF (1.68Mo)
- [LE07602AA.pdf](#) | PDF (9.21Mo)
- [F00908FR-04.pdf](#) | PDF (1.84Mo)
- [LE07392AD.pdf](#) | PDF (1.07Mo)

### CAD & Design specs / BIM

[Legrand\\_Gestion\\_eclairage\\_Detect\\_mvt\\_autonome\\_360D\\_Orientable\\_Mur.rfa](#) | RFA (0.51Mo)

[Legrand\\_Lighting\\_Management\\_Standalone\\_Motion\\_Sensor\\_360D\\_Ajustable\\_Wall.rfa](#) | RFA (0.51Mo)

### CATALOGUE PAGE & OTHERS

- [ex223001\\_0789.pdf](#) | PDF (0.08Mo)
- [ex223001\\_0885.pdf](#) | PDF (0.07Mo)

### Agreements & Certificates

- [LGRP-00061-V02.01-FR.pdf](#) | PDF (0.74Mo)
- [LGRP-00061-V02.01-EN.pdf](#) | PDF (0.74Mo)
- [OC / CB-595930](#) | (0.14Mo)

Legrand\_Gestion\_eclairage\_Detect\_mvt\_autonome\_360D\_Orientable\_  
Plafond.rfa | RFA (0.5Mo)

Legrand\_Lighting\_Management\_Standalone\_Motion\_Sensor\_360D\_A  
djustable\_Ceiling.rfa | RFA (0.5Mo)