

Product sheet



LEGRAND

KNX PIR 270° LIGHTING SENSORS 18m - IP 55 - surface wall or ceiling mounting

REF. 048921 | EAN. 3245060489212

> [Visit e-catalogue](#)

Product characteristics

- PIR detection 270°, range 18m at 2,5m high
- IP 55
- Consumption 0,5 W
- Connection by KNX red/black connector
- Multi lens sensor with directional head

Recommendation / Restriction

- Configuration through ETS tool from KNX association

The product's benefits

Installation

- Can be mounted on an angle using accessory Cat.No 0 489 72

Usage

- Ideal for outdoor and humid areas with natural light

Advantages

- Constantly 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
- Because a broad range of KNX devices communicate with each other, (even if they are from different manufacturer) KNX technology answers to high demands for smart home or building thanks to endless flexibility and personalization

Documentation

TECHNICAL DOCUMENTATION

 LE05504AB_EN.pdf | PDF (2.96Mo)

→ LE07227AC.pdf | PDF (0.8Mo)

 LE05504AC_FR.pdf | PDF (6.12Mo)

 S000089364EN_2.pdf | PDF (2.91Mo)

CAD & Design specs / BIM

Legrand_Lighting_Management_KNX_Presence_Sensor_Wall.rfa | RFA (0.72Mo)

CATALOGUE PAGE & OTHERS

 ex223001_0895.pdf | PDF (0.06Mo)

Agreements & Certificates

 KNX EIB-11/11783/14 | (0.21Mo)

Legrand_Gestion_eclairage_Detecteur_Presence_Mur_KNX.rfa |
RFA (0.72Mo)



2D-LG-002634.zip | ZIP (16.02Mo)

Software & configurators



FW_LG-002638_2.zip | ZIP (8.46Mo)



FW_LG-048919.zip | ZIP (0.05Mo)