

Product sheet



LEGRAND

KNX PIR HD PRESENCE SENSOR - CEILING MOUNTED - 360° - IP20

REF. 048922 | EAN. 3245060489229

> [Visit e-catalogue](#)

Product characteristics

- 360° passive infrared and ultrasound detection, range 8 m
- IP 20
- Consumption 0,5 W
- Connection by KNX red/black connector

Recommendation / Restriction

- Configuration through ETS tool from KNX association
Optimum distance between two sensors: 6 m

The product's benefits

Installation

- Fixes directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox Surface mounted on ceiling using accessory Cat.No 0 488 75 Connected with the BUS/KNX cable

Usage

- Special presence sensors for small work areas - individual offices

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

-  LE05504AC_FR.pdf | PDF (6.12Mo)
-  LE08201AC.pdf | PDF (0.73Mo)
-  LE05504AB_EN.pdf | PDF (2.96Mo)
-  S000089365EN_2.pdf | PDF (2.82Mo)

CATALOGUE PAGE & OTHERS

-  ex223001_0895.pdf | PDF (0.06Mo)

CAD & Design specs / BIM

-  Legrand_Gestion_eclairage_Detecteur_Presence_Plafond_KNX.rfa
| RFA (0.78Mo)
-  Legrand_Lighting_Management_KNX_Presence_Sensor_Ceiling.rfa
| RFA (0.79Mo)

Software & configurators

-  FW_LG-048922.zip | ZIP (0.05Mo)
-  FW_LG-002638_2.zip | ZIP (8.46Mo)

Agreements & Certificates

-  KNX EIB-11/11783/14 | (0.18Mo)