

Product details page



MOSAIC™ LEGRAND

KNX DUAL TECH PRESENCE SENSOR - CEILING MOUNTED - 360° - IP20

REF. 048918 | EAN. 3245060489182

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Caractéristiques techniques

- 360° passive infrared and ultrasound detection, range 8 m
- IP20
- Consumption 0,5 W
- Connection by KNX red/black connector

Recommendations / Restrictions

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

Les + prod

Installation

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

Usage

- Special presence sensors for work areas - suitable for meeting rooms, classrooms, open areas, etc.

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

document title

TECHNICAL DOCUMENTATION

- [LE11963AA_FR.pdf](#) | PDF (12.36Mo)
- [LE07225AD.pdf](#) | PDF (0.73Mo)
- [S000085219EN_2.pdf](#) | PDF (2.97Mo)

CAD & Design specs / BIM

Regulated Substances Compliance

- [RoHS Certificate of Compliance](#) | PDF
- [Manufacturer REACH Declaration](#) | PDF

CATALOGUE PAGE & OTHERS

→ [Legrand_Gestion_eclairage_Detecteur_Presence_Plafond_KNX.rfa](#) | RFA (0.78Mo)

 [Autocad Library](#) | ZIP (16.02Mo)

→ [Legrand_Lighting_Management_KNX_Presence_Sensor_Ceiling.rfa](#) | RFA (0.79Mo)

Agreements & Certificates

→ [KNX EIB-11/11700/14](#) | (0.21Mo)

→ [ex223001_0895.pdf](#) | PDF (0.06Mo)

Software & configurators

→ [USE_CASE_002661_MANUEL_ON_AUTO_OFF_1.zip](#) | ZIP (0.7Mo)

→ [CAS_D_USAGE_002680_MANUEL_ON_AUTO_OFF_1.zip](#) | ZIP (2.02Mo)

→ [USE_CASE_002680_MANUAL_ON_AUTO_OFF_1.zip](#) | ZIP (0.7Mo)

→ [CAS_D_USAGE_002698_AUTO_ON_DALI_1.zip](#) | ZIP (11.85Mo)

→ [CAS_D_USAGE_002680_AUTO_ON_OFF_DEROG_1.zip](#) | ZIP (1.89Mo)

→ [USE_CASE_002680_MANUAL_ON_OFF_1.zip](#) | ZIP (0.7Mo)

→ [ETS database](#) | ZIP (0.05Mo)

→ [USE_CASE_002680_AUTO_ON_OFF_DEROG_1.zip](#) | ZIP (1.13Mo)

→ [CAS_D_USAGE_002699_MANUEL_ON_AUTO_OFF_1.zip](#) | ZIP (1.72Mo)

→ [CAS_D_USAGE_002680_MANUEL_ON_OFF_1.zip](#) | ZIP (2.02Mo)

→ [USE_CASE_002698_AUTO_ON_DALI_1.zip](#) | ZIP (11.87Mo)

→ [USE_CASE_002698_AUTO_ON_AUTO_OFF_DALI_1.zip](#) | ZIP (10.74Mo)

→ [USE_CASE_AUTO_ON_AUTO_OFF_DEROG_1.zip](#) | ZIP (1.1Mo)

→ [CAS_D_USAGE_002661_MANUEL_ON_AUTO_OFF_1.zip](#) | ZIP (1.9Mo)

→ [USE_CASE_002698_MANUAL_ON_DALI_1.zip](#) | ZIP (11.13Mo)

→ [USE_CASE_002661_MANUAL_ON_AUTO_OFF_1.zip](#) | ZIP (0.7Mo)

→ [ETS database](#) | ZIP (8.46Mo)

→ [CAS_D_USAGE_002665_MANUEL_ON_AUTO_OFF_1.zip](#) | ZIP (2.33Mo)

→ [CAS_D_USAGE_002661_AUTO_ON_AUTO_OFF_1.zip](#) | ZIP (1.06Mo)

→ [CAS_D_USAGE_002698_MANUEL_ON_DALI_1.zip](#) | ZIP (12.52Mo)

→ [CAS_D_USAGE_AUTO_ON_AUTO_OFF_DEROG_1.zip](#) | ZIP (1.8Mo)

→ [USE_CASE_002680_SWITCHING_ON_OFF_1.zip](#) | ZIP (0.56Mo)

→ [CAS_D_USAGE_002680_SWITCHING_ON_OFF_1.zip](#) | ZIP (1.27Mo)

→ [USE_CASE_002661_AUTO_ON_AUTO_OFF_1.zip](#) | ZIP (0.62Mo)

