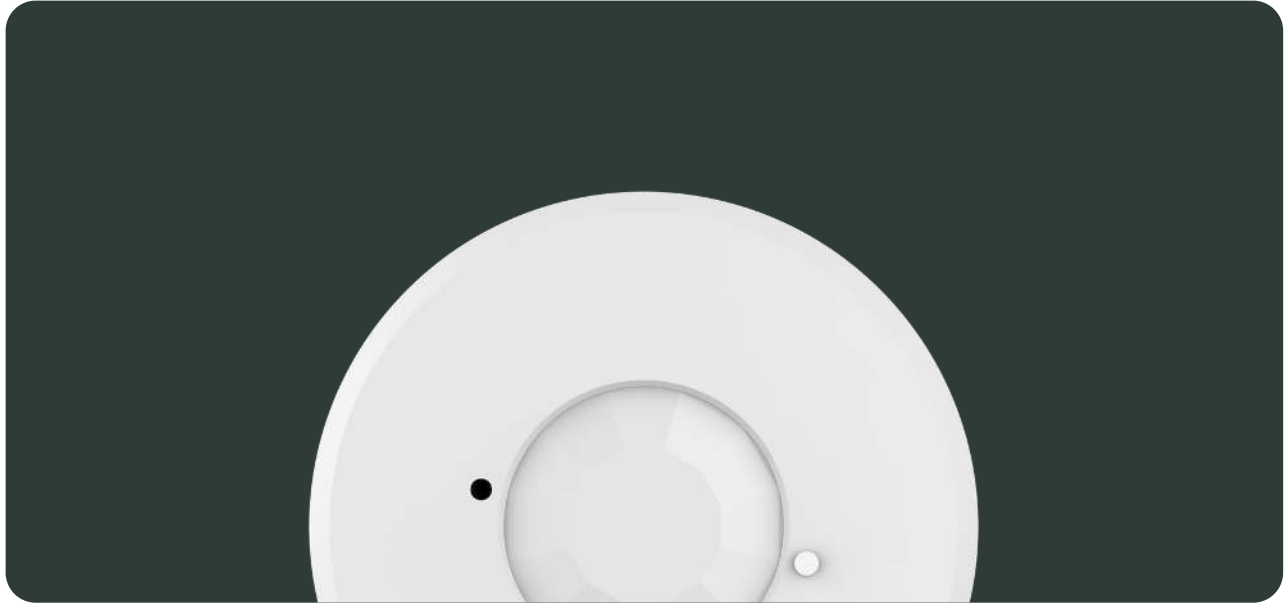




DESCRIPTION

The ilumento i-PIRS is a single-gang Decora device designed to work with the ilumento lighting control system via the Power Data Bus. It is the most powerful low-voltage sensor available, offering a Passive Infrared (PIR) sensor to accurately detect human presence within any space.

KEY FEATURES

- Clean round design
- PIR sensor
- Built in Daylight sensor

SPECIFICATIONS

CONNECTIVITY	The i-PIRS connects to the Power Data Bus i-PDB350 using CAT5e cable and the Device Interface i-DI bridge.
EASE OF INSTALLATION	The i-PIRS is straightforward to install as it is designed to mount seamlessly anywhere needed. With mounting options for drop ceilings, direct on drywall, or on a junction box, it can be placed anywhere it is needed.
OPERATING VOLTAGE	24VDC via Power Data Bus
COMMUNICATION	RS485 Data protocol
CONNECTIONS	Two (2) RJ45 CAT5e type connectors
CONSTRUCTION	Plastic housing and front cover for mounting. Mounts on drop ceiling, direct on drywall, or on a junction box (not supplied)
WEIGHT	60g (2.12oz)
ENVIRONMENTAL	32° to 131°F (0° to 55°C)
CONTROL & FEEDBACK	Feedback LED Mode configuration switch
COMPLIANCE	Listed for US & Canada, CE, FCC Part 15 Class B, IC, WEEE, IEC 62386 Listed for CE, CB global compliance
POWER DATA BUS REQUIREMENT	25mA

LANGUAGE GOVERNING DOCUMENT

The original version of this document is in U.S. English. Any other language versions are provided for convenience and are translations of the original document. In the event of any conflict or inconsistency between the English version and a translated version, the English version will take precedence.

PURCHASE AND AVAILABILITY

This product is available for purchase from select authorized ilumento dealers and distributors in New Zealand, as well as from international distributors. To find a dealer or distributor, please contact the ilumento sales representative for your area. A list of sales representatives can be found online at <https://www.ilumento.com/how-to-buy>, or you can reach out to us for additional information at <https://www.ilumento.com/contact>.

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Where the Purchaser is acquiring the product in trade for the purposes of a business, the Purchaser acknowledges and agrees that:

- The provisions of the Consumer Guarantees Act 1993 (CGA) shall not apply to this supply, pursuant to the provisions of section 43(2) of the CGA.
- The provisions of sections 9, 12A, and 13 of the Fair Trading Act 1986 (FTA) shall not apply to this supply, pursuant to the provisions of section 5D of the FTA.

The Purchaser acknowledges that this agreement to contract out of the CGA and FTA is fair and reasonable.

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