

Lighting Fixture & Accessories



Motion Sensor

The PIR series is a photoelectric motion sensor with DC input. when it detects movement of human, it will provide a dimming signal. It can work with a 0~10V or 1 ~10V dimmable LED power supply so as to control multiple lighting units simultaneously. As for DA2 version, is an input device that complies with DALI-2 certification and IEC-62386 Part 303 standard. It can be powered and installed via the DALI bus. Additionally, when paired with MEAN WELL DLC-02 software, it enables comprehensive function configurations, facilitating the utilization of DALI-2 digital lighting applications to deliver energy efficiency, intelligent control, and other features.

Features

- Compliant with IEC 62386-303 regulation (DA2 version)
- Compatible with any DALI-2 lighting system (DA2 version)
- Powered by DALI Bus (DA2 version)
- Configurable functionality via MEAN WELL DLC-02 software (DA2 version)
- Customized Event Control & Delay Time Settings

PIR Series

Part No.	Photo	Operating Temp. & Humidity	Detection Range	Dimensions (D x H)	Safety
PIR-045		-10~40°C 35~85% RH	6M	Ø60 x 71.3 mm	CE
PIR-045-DA2		-10~40°C 35~85% RH	6M	Ø60 x 71.3 mm	CE UK CA   SELV 
PIR-095-DA2		-10~40°C 35~85% RH	12M	Ø108 x 44.95 mm	CE UK CA   SELV 

Mouser Electronics

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[MEAN WELL:](#)

[PIR-045-DA2](#)