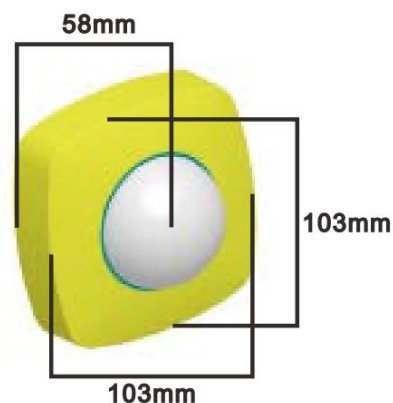


PIR SENSOR



TNDE-ES-P24B

SPECIFICATIONS

HIGHLIGHT

- The sensor has a detection by digital signal analysis with angle of up to 360°, allowing it to monitor movement over a large area.
- The sensor with Multi-Level Signal Processing (MLSP) can detect movement up to 10 meters, ensuring quick detection when someone moves within the monitored area.
- The sensor allows you to set the activation time from 10 seconds to 30 minutes, offering users flexibility in customizing the duration of sensor activation after detecting movement.
- Sensitivity with Temperature compensation will automatically adjustment for configure the sensor for normal or hostile environments
- Protection for: static and transient protection, white light and RF immunity
- The sensor can handle a maximum load of up to 2000W, making it suitable for controlling large lighting systems or multiple devices.

Operating Voltage:	110 - 250 VAC, 50/60 Hz
Installation type:	Ceiling installation
Detection Angle:	360°
Detection Range:	Up to 10 meters
Adjustable Activation Time:	From 10 seconds to 30 minutes
Maximum Load:	2000W
Setting range brightness:	< 10 Lux – 2000 Lux
Operating Temperature:	-20°C to 40°C
Protection	IP65/Class II

Note: Product is OME from China under request of TNDE. Specifications are subject to change without notice