Product sheet



PIR Motion Detector Square 160º LEDME

Brand: LEDME

Reference: LEDME LM9012

M LEDME pyramidal motion detector with a detection angle of 160 degrees and range up to 9 meters. Power supply 220-240v ac, maximum power 300 watts, day/night time regulation and service life of 30000 hours. Compact dimensions of 75x20 mm in PC material with IP20 protection.

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Description

The M LEDME Pir Square 160º Motion Detector is a device designed for automatic presence detection using passive infrared technology. Its square housing made of PC material integrates into standard electrical installations of 220-240v ac, allowing efficient control of lighting or connected equipment up to a maximum power of 300 watts.Technical specifications

- Detection angle: 160°
- Detection distance: 9 meters
- Activation time: adjustable between 10 seconds and 2 minutes
- Time regulation: Day / Night Mode
- Operating temperature: -20°C ~ +40°C
- Lifespan: 30000 hours
- IP20 protection
- Dimensions: 75x20H mm
- Warranty: 3 years

This sensor is suitable for indoor spaces such as hallways, stairs or utility rooms where automatic switching on is required. The day and night mode regulation allows adapting the sensitivity according to ambient light conditions.

Specifications

Opening angle	160º
Manufacturer	Ledme
Material	PC
Maximum power (W)	300 W
Protection	IP20
Estimated life (h)	30000

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