

VESTA ceiling PIR detector



- VESTA ceiling PIR detector
- Ø8 meter coverage, 360 °
- 2 levels of sensitivity
- ADSP microprocessing
- Tamper proof
- Powered by 1 3V CR123A lithium battery



Reference / Model	VESTA-015 / IRD-23SL-F1
Features	
360 ° coverage eliminates blind spots	
Coverage pattern up to 8 meters in diameter	
Ceiling mount to minimize tampering and vandalism	
Swivel top for easy installation	
Ideal for protecting doors, hallways and foyers	
Microprocessor controlled with advanced adaptive digital signal processing (ADSP) algorithms for immunity to false alarms	
Two selectable sensitivity levels	
Low battery detection	
Automatic energy saving mechanism	
Protected against tampering and sabotage	
Regular monitoring signals ensure the integrity of the device	



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Walk test LED also serves as a failure indicator	
Meets CE and FCC requirements	
Specs	
PIR range: Ø8 meters, 360 °	
Installation height: 2.7 ~ 4 meters	
RF frequency: 868MHz	
Power: 1 3V CR123A lithium battery	
Consumption: 30uA at 3 ~ 3.6V DC	
-10 $^{\circ}$ C \sim + 45 $^{\circ}$ C operating temperature	
Relative humidity up to 85% (without condensation)	
Dimensions: Ø106 x 30.35 mm	