

360° Ceiling Mount Detector

OPT-APX-360

For Residential and Commercial Applications

EliteControl 



Features

- 360° Passive Infrared Detector
- Up to 4.5m Mounting Height
- Intelligent Temperature Compensation
- Selectable Pulse Count (2 or 4)
- Selectable Sensitivity

Detection with  **OPTEX**

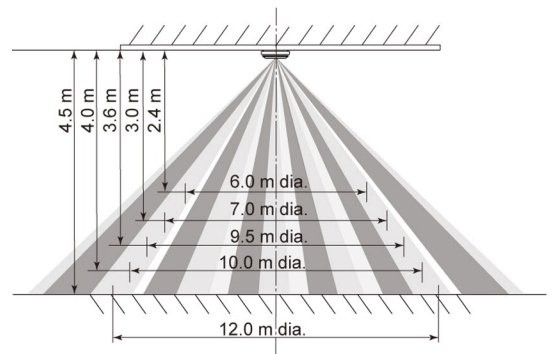
2 Year [Warranty](#)

Detection method	Passive infrared
Detection area	Detection DIA is 6 to 12 m (at 2.4 to 4.5 m mounting height)
Mounting height	2.4 to 4.5 m
Sensitivity	2°C (at 0.6 m/s)
Detection speed	0.3 to 3.0 m/s
LED alarm indicator	ON/OFF selectable
Alarm interval	Approx. 2 s
Alarm output	N.O./N.C., 28 V DC, 200 mA (Max.)
Tamper switch	N.C., open when cover is removed, 28 V DC, 200 mA max.
Pulse counting	2 or 4 selectable
Warm-up time	Approx. 60 s
Power input	9.5 to 16 V DC
Current	20 mA max.
Weight	140 g
Operating temperature	-20°C to +50°C
Ambient humidity	95% max.
Anti RF interference	80 MHz to 1 GHz, no false alarm below 10 V/m
Place of use	Indoor

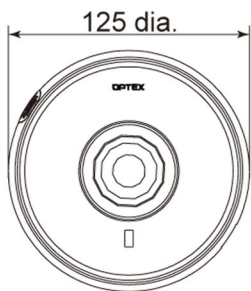
Maximum Detection Area

	Unit, m				
Mounting height	2.4	3.0	3.6	4.0	4.5
Area coverage (diameter)	6.0	7.0	9.0	10.0	12.0

Side View



Product Dimensions



Unit: mm

Top View

