CONTROLS

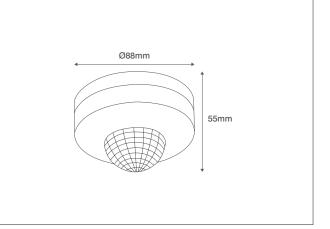
Technical Specification

Product Code: OVPIR006BK

Description: Surface Mounted 360° PIR - IP44 - Black







General Information

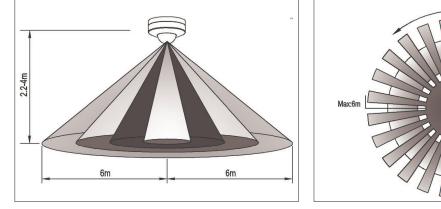
Supply & Power

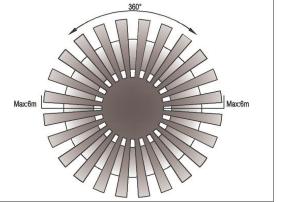
Dimensions	88mm Diameter x 55mm (D)	Input Voltage & Frequency	220-240V~ 50/60Hz	
Materials	Body: Polycarbonate (UV Stabilised)	Terminations	Input: Permanent Live & Neutral	
Finish	Black		Output: Switched Live (All Screw Terminals)	
Typical Mounting	Horizontal / Ceiling	Electrical Safety	Class II (Double Insulated)	
Working Humidity	<93%RH	Load Rating	300W - LED & Compact Fluoresent	
Ingress Protection	IP44		1200W - Incandescent & Halogen	
Warranty	5 Years	Zero Cross Technology	Yes	
		Power Consumption	0.5W Approx.	
		Ambient Temperature (Ta)	-20°C - +40°C	

Sensor Parameters & Settings

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Installation Height	2.2 Metres to 4 Metres		
Detection Distance	12 Metres Max. (<24°C)		
Detection Angle	360°		
Detection Motion Speed	0.6-1.5m/s		
Manual Adjustments	Time Delay	10 Seconds (Min. +-3 Seconds) to 15 Minutes (Max. +- 2 Minutes)	
	Lux Level	3 Lux (Minimum) to 2000 Lux (Maximum)	

Detection Area Schematics





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(IP44)

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