CONTROLS

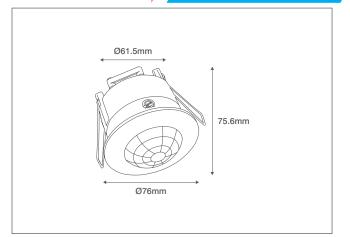
Technical Specification

Product Code: OVPIR008WH

Description: Recessed 360° Low Profile Flush PIR - White







General Information

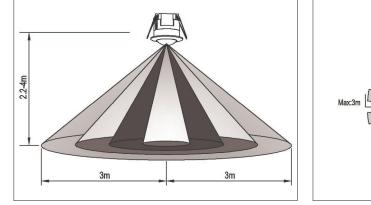
Supply & Power

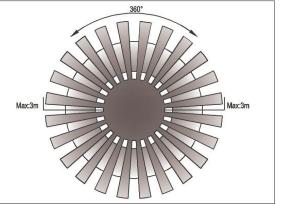
Dimensions	76mm Diameter x 75.6mm (D)	Input Voltage & Frequency	220-240V~ 50/60Hz	
Materials	Body: Polycarbonate (UV Stabilised)	Terminations	Input: Permanent Live & Neutral	
Finish	White		Output: Switched Live (All Screw Terminals)	
Typical Mounting	Horizontal / Ceiling	Electrical Safety	Class II (Double Insulated)	
Cutout	65mm Diameter	Load Rating	300W - LED & Compact Fluoresent	
Working Humidity	<93%RH		1200W - Incandescent & Halogen	
Ingress Protection	IP20	Zero Cross Technology	Yes	
Warranty	5 Years	Power Consumption	0.5W Approx.	
		Ambient Temperature (Ta)	-20°C - +40°C	

Sensor Parameters & Settings

Installation Height	2.2 Metres to 4 Metres			
Detection Distance	6 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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