# CONTROLS

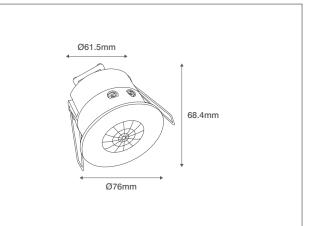
# **Technical Specification**

Product Code: OVPIR009WH

Description: Recessed 360° Low Profile Flush PIR With Manual Override - White







## **General Information**

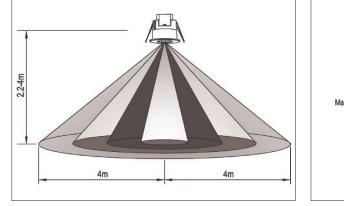
#### **Supply & Power**

Dimensions	76mm Diameter x 68.4mm (D)	Input Voltage & Frequency	220-240V~ 50/60Hz
Materials	Body: Polycarbonate (UV Stabilised)	Terminations	Input: Permanent Live & Neutral
Finish	White		Output: Switched Live & Neutral (All Screw Terminals)
Typical Mounting	Horizontal / Ceiling	Electrical Safety	Class II (Double Insulated)
Cutout	65mm Diameter	Load Rating	600W - LED & Compact Fluoresent
Working Humidity	<93%RH		1200W - Incandescent & Halogen
Ingress Protection	IP20	Zero Cross Technology	Yes
Warranty	5 Years	Power Consumption	0.5W
		Ambient Temperature (Ta)	-20°C - +40°C

## **Sensor Parameters & Settings**

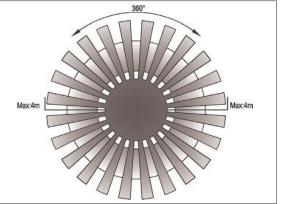
Installation Height	2.2 Metres to 4 Metres		
Detection Distance	8 Metres Max. (<24°C)		
Detection Angle	360°		
Detection Motion Speed	0.6-1.5m/s		
Manual Adjustments	Time Delay	10 Seconds (Min. +-3 Seconds) to 15 Minutes (Max. +- 2 Minutes)	
	Lux Level	3 Lux (Minimum) to 2000 Lux (Maximum)	

# **Detection Area Schematics**



(IP20)

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