

## DATASHEET



**OS0019**

**IP20 Mini 360° PIR Sensor with Power Module - Recess Mounting**

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<b>MLA PART CODE</b>	<b>OS0019</b>
<b>DESCRIPTION</b>	IP20 Mini 360° PIR Sensor with Power Module - Recess Mounting
<b>NET WEIGHT (KG)</b>	0.103
<b>FINISH</b>	White
<b>DIMENSIONS (MM)</b>	Diameter - 52 Length - 52 Height - 68 Width - 52 Projection - 13 Overall Height - 68 Recessed Depth - 55
<b>CUT-OUT (MM)</b>	Cut-out Diameter - 38
<b>CONSTRUCTION</b>	Construction - Polycarbonate
<b>CLASS</b>	II
<b>IP RATING</b>	IP20
<b>IC RATED</b>	No
<b>OPERATING TEMPERATURE</b>	-20 to 40°C
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>LOAD/MAX. LOAD</b>	2000W Incandescent / 200W LED
<b>TERMINAL CAPACITY</b>	2 x 1.0mm <sup>2</sup> or 2 x 1.5mm <sup>2</sup>
<b>FUNCTION</b>	Adjustable Lux, Adjustable Time
<b>SENSOR TYPE</b>	PIR
<b>SENSOR OVERRIDE</b>	Yes
<b>SENSOR DETECTION ANGLE (DEGREES)</b>	360
<b>OPTIMUM DETECTION RANGE (M)</b>	8 @ 2.5m height
<b>SENSOR DURATION</b>	30 seconds - 30 minutes
<b>SENSOR LUX SETTINGS</b>	5-1000 lux
<b>WARRANTY</b>	1 year(s)
<b>MANUFACTURED IN ACCORDANCE WITH</b>	BS EN 60669-1, BS EN 60669-2-1
<b>ORIGIN OF MANUFACTURE</b>	China
<b>DECLARATION OF CONFORMITY (HELD ON FILE)</b>	Yes

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