

**Product Code:** PSD2

**Description:** Conventional Optical Smoke Detector & Diode Base



### General Information

<b>Dimensions</b>	ø102mm x 48mm (Including Base)
<b>Type</b>	Conventional
<b>Wire Gauge</b>	0.4mm - 2.0mm TWIN
<b>Weight (Including base)</b>	160g

### Testing

<b>Test Facility</b>	Simulated Smoke
----------------------	-----------------

### Power

<b>Operating Voltage</b>	9 - 30VDC
<b>Standby Current @ 24v</b>	< 60µA
<b>Alarm Current @ 24v</b>	49mA

### Environment

<b>Ingress Protection</b>	IP30
<b>Relative Humidity Resistance</b>	(93±3)% @ 40°C
<b>Operating Temperature</b>	-10°C to 60°C