

Product Code: PSD2

Description: Optical Smoke Detector for MAG Fire Panels



General Information

Dimensions (mm)	ø102 x 48 (Including Base)
Finish	White
Materials	ABS
Test Facility	Simulated Smoke
Weight (Kg)	0.16
Warranty (Years)	3

Supply & Power

Operating Voltage (V DC)	9 - 30
Cable Size (mm²)	0.4 - 2.0 (Twin)
Alarm Current @ 24V (mA)	49
Standby Current @ 24v (µA)	<60
Wiring Type	4-Wire Conventional

Environment

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

Compatible Products Compatible with MAG2, MAG2P, MAG4, MAG4P, MAG816 and MAGPRO-CZM

Standards BS EN 54-7

