



UROXC.S3417 Smoke-Automatic Fire Detectors

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Smoke-Automatic Fire Detectors

[See General Information for Smoke-Automatic Fire Detectors](#)**FIRE FIGHTING ENTERPRISES LTD**

S3417

9 HUNTING GATE

WILBURY WAY

HITCHIN, HERTFORDSHIRE SG4 OTJ UNITED KINGDOM

Application	Type	Compatibility Restriction	Velocity		Model
			Range Min	(fpm) Max	
OAP	PB	None	*	*	Fire ray 5000, 2000, 50RU, 100RU, EC-50R, EC-100R
OAP	PB	None	*	*	Fire ray 2000EST
OAP	PB	None	*	*	LLC and EC-LLT
OAP	PB	None	*	*	Fire ray 3000

Fire ray 2000 and Fire ray 2000EST: Input: 18-30 V dc max; Current max. 20 mA. Relay Rating: 30 V dc/1A, 220 V dc/30W, resistive.

50RU, 100R, EC-50R and EC-100R: Input: 10.2-30 V dc max; Current max. 14 mA. Relay Rating: 30 V dc/1A, resistive.

LLC & EC-LLT: Input: 10.2-30 V dc max; Current max 8 mA.

Input: 10.2-30 V dc, current max 20.0 mA.

Relay Rating : 30 V dc/1A, resistive.

Fire ray 5000: Operating Voltage: 14 to 28 Vdc, Standby/Alarm Current: 10 mA (Low Current Mode), 50 mA (High Current Mode), Operating Range: 8 to 100 m (26.2 to 328 ft),

Sensitivity Range: 10 to 50 %, Alarm Contacts: Rated 0.5 A, 30 Vdc Resistive, Trouble Contacts: Rated 0.5 A, 30 Vdc Resistive

Fire ray 3000: Operating Temperature: -20 to 55 C. Operating Voltage: 12 to 36 Vdc \pm 10%. Standby/Alarm Current: 14 mA for Controller. Transmitter Current: 8mA. Operating Range: 5 to 120 m (16.4 to 393.6 ft). Sensitivity Range: 25 to 60%. Alarm Contacts Rated: 2 A, 30 Vdc Resistive. Trouble Contacts Rated: 2 A, 30 Vdc Resistive.

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