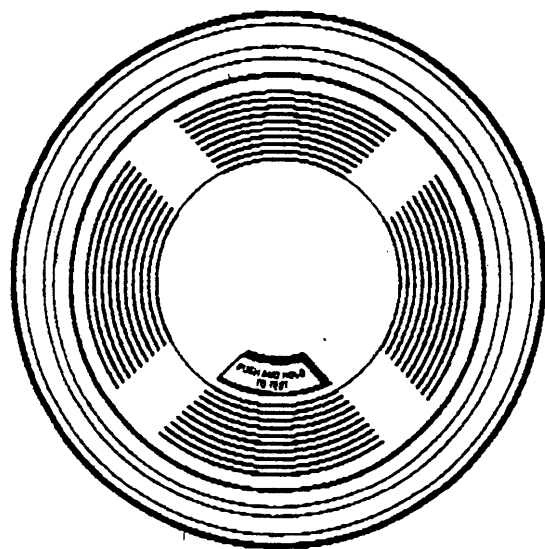


440 SRIB**12-28VDC**

720-471



This Dicon Smoke and Fire alarm is a low voltage photoelectric alarm designed to react quicker to slow smouldering fires. Fitted with form C normally open/normally closed relay contacts, the 440SRIB can link to a large variety of security systems and remote telemetry panels. Complete with a 9v alkaline battery back up, the unit will continue to function and alarm in the event of a power failure. Also linkable to a maximum of 11 other units.

FEATURES

- LOW VOLTAGE - 12-28 VDC
- Photoelectric sensor
- Form C normally open/normally closed relay contacts
- Can be set to provide a predefined switched resistance
- Contacts can be set as momentary or latching
- 9v alkaline battery back up (included)
- Low battery warning
- Missing battery indicator
- Loud Piezo Electric alarm
- Sensitivity Test Button
- 5 year guarantee

**TECHNICAL SPECIFICATIONS**

Sensitivity:	BS5446 Part 1:1990
Sensor:	Photoelectric
Voltage:	12-28VDC(preset)
Backup Supply:	9v alkaline battery (included)
Low Battery Warning:	Horn beeps approx every 45 secs
Standby Current:	10mA
Alarm Current:	80mA
Alarm Level:	85db at 3m
Interlink:	Up to 12 alarms
Relay Contacts:	Form C. Normally open/normally closed. Can be set as momentary or latching
Resistance:	Can be set to provide a predefined switched resistance
Relay loading:	Max. 1 amp. 30VDC
Fault Indicator:	Horn beeps approx every 45 seconds
Indicator Light:	Solid-state LED flashes once every 45 seconds
Test Button:	Tests sensitivity, circuits, horn
Temperature:	5°C to 38°C (40°F to 100°F)
Relative Humidity:	10% to 85%
Dimensions:	155mm diameter 38mm height
Weight:	250g

FOR FURTHER INFORMATION OR TECHNICAL ASSISTANCE CALL OR WRITE TO:

International Sales Office
Dicon Safety Products
P.O. Box 15
Cheltenham
GL51 9UD

Tel: 01242 516241
Fax: 01242 222935
or call our Dicon
Home Safety Helpline
on 01242 251661

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