

Product Code: FLK2P

Luckinslive 397136849

Description: 2 Zone Conventional Fire Alarm Kit



Component 1

Quantity

MAG2P - 2 Zone ABS Conventional Fire Panel

1

General Information

Dimensions (mm)	340 x 290 x 100
Maximum Detectors Per Zone	30
Thresholds for Zone Conditions (mA)	0 - 2 (Fault condition) 2 - 6 (Normal condition) 6 - 110 (Fire condition)
Auxiliary Output	24V DC (300mA fused)
Call Points Per Zone	Unlimited
Weight (Kg)	2.1 (Without Battery)

Supply & Power

Supply Voltage (Va)	
Power Availability (A)	0.7
Mains Fail Consumption (mA)	50
Standby Supply	Up to 12V 7Ah (Battery Calculation Required)
Sounder 1 & 2	24V (maximum 300mA fused) (each)

Inputs & Outputs

Alarm Zone End of Line (Resistance)(Ω)	10K
Fault/Fire Relay	Volt free 500mA @ 24V (max load)
Sounder 1 Output	24V (max 300mA fused)
Sounder 2 Output	24V (max 300mA fused)

Environment

Operating Temperature (°C)	-5 to +40
Storage Temperature (°C)	
Relative Humidity Resistance (%)	93 (±3) (@40°C)

Component 3

Quantity

SCP2R - Resettable Call Point

2

General Information

Dimensions (mm)	90 x 57 x 90
Colour	Red
Materials	ABS
Type of the frangible element	A
Operating Voltage (V DC)	9 - 30
Nominal Operating Voltage (V DC)	24
Cable Size (mm²)	0.4 - 2.0 (Twin)
Current Consumption in Alarm State (mA)	38 (24V)
Operating Temperature (°C)	-10 to +60
Weight (Kg)	0.15

Component 2

Quantity

PSD2 - Optical Smoke Detector

6

General Information

Dimensions (mm)	ø102 x 48 (Including Base)
Test Facility	Simulated Smoke
Operating Voltage (V DC)	9 - 30
Cable Size (mm²)	0.4 - 2.0 (Twin)
Alarm Current @ 24V (mA)	49
Wiring Type	Conventional
Ingress Protection	IP30
Operating Temperature (°C)	-10 to +60
Relative Humidity Resistance (%)	93 (±3) (@40°C)
Weight (Kg)	0.16

Component 4

Quantity

BA-2R - Conventional Surface Banshee Sounder

2

General Information

Dimensions (mm)	ø90 x 75 (Including Base)
Colour	Red
Materials	Flame retardant ABS
Sound Output @ 1m (db)	76 - 110
Volume levels	3; Low (-20dBA) , Medium (-10dBA) & High
Number of Available Tones	32
Cable Size (mm²)	0.28 - 2.5
Current Consumption (W)	3 - 30
Operating Temperature (°C)	-25 to +70

Unit 7 Target Park, Shawbank Road,
Lakeside, Redditch B98 8YN United Kingdom
T: +44 (0)1527 515150 | F: +44 (0)1527 515143
E: info@espuk.com | W: espuk.com



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MAGFIRE

Technical Specification



Product Code: FLK2P

Luckinslive 397136849

Description: 2 Zone Conventional Fire Alarm Kit

Component 5

Quantity

BAT7 - 12V 7.0ah SLA Battery

1

General Information

Dimensions (mm)	151 x 65 x 99
Colour	Blue & Grey
Materials	ABS
Battery Type	Sealed Lead Acid
Consumption (Battery)(Ah)	7
Operating Temperature (°C)	0 to +40
Weight (Kg)	2

Warranty Years 3

Additional Information Integral sound alarm button
Enable/disable security key
One man walk test facility
Individual sounder circuit fault ID
Individual zone/sounder isolate
Class change' facility

Accessories

BAT7: 12V 7Ah SLA Battery
MAGBAR2/4: Key & Barrel set

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