

Fire & CO safety experts

Optical smoke alarms

Optical sensors employ an infrared beam to detect the presence of smoke, effectively responding to slow, smouldering fires such as those caused by electrical faults.



espireuk.com

Find out more:



Bedrooms



Stairways



Living
Areas



Escape
Routes

EN 14604



Compact design
with lock-in base

Auto sensor test
alarm self-checks sensor

Memory function
device has a 24hr memory

Hush function
silences alarm activation

Optical smoke alarms



Memory function



ES1SLV

Powered by mains with a sealed 10 year lithium battery



Auto-Dimming
Power LED



Hard Wired
Interconnection



RF-Link
(Optional)



Mains Powered



10 Year Sealed
Battery

Suitable for Grade D1 Installations

ES1SRV

Powered by mains with a replaceable 9V battery



Auto-Dimming
Power LED



Hard Wired
Interconnection



Mains Powered



Replaceable
9V Battery

Suitable for Grade D2 Installations

ES1SL

Powered by a sealed 10 year lithium battery



RF-Link
(Optional)



Battery
Powered



10 Year Sealed
Battery

Suitable for Grade F1 Installations