

Spruce Design Anti Ligature Services

DETECTION AND ALARM DEVICE

S.D.A.L.S Anti-Ligature Base

The anti-ligature ceiling mounted base is suitable for All smoke detector units. providing further safety to occupants within secure facilities



Description

The Sdals Anti-Ligature Base has been designed to provide additional safety within buildings that accommodate people who are at risk from self harm. It consists of 2 parts . one half is attached to the ceiling and conected to the existing loop wiring, the smoke detector is screwed to the second half, when held within close proximity to each other the two halves are pulled into position by magnetic attraction and aligned using 2 locating tubes. Electrical conections are maintained via a swift dock 4 way spring loaded connector.

When a load is applied the magnetic attraction is lost and the electrical connection released to re-instate simply hold the two halves together and all connections are completed again.

Key Features

- Anti-Tamper alert - can be configured to give either a visual or audible warning on the panel providing instant alerts in the event of anybody interfering with the fire system
- Option of built in Reed Switch - to provide loop continuity even when multiple devices are removed – ensuring full loop integrity.
- Anti tamper Contraband Lip, ensuring that contraband cannot be stored within the device
- Simple Lightweight design with easy installation
- Certified to 4.5Kg release value with detector installed
- Easy to reinstate the device if removed,

TECHNICAL SPECIFICATION

Weights before anti-ligature detector breaks	4.5kg
Weight of device	0.16kg
Dimensions	138mm diameter by 30mm height

DESCRIPTION

Anti-Ligature Base

ORDER CODES

ALD302