

# Spruce Design Anti-Ligature Services

SDALS™

## Universal Anti-Ligature Base

The ALD302 Anti-Ligature ceiling mounted base provides additional safety to occupants within secure facilities



### Description

This base has been designed to provide additional safety within buildings that accommodate people who are at risk.

### Key Features Patent No: GB2528032

- Built in magnetic switch provides loop continuity when multiple items are removed
- Anti tamper lip to prevent storage of contraband between base and detector
- Simple design and easy to install
- Certified to 3.4kg release load
- Easy to reinstate the device if removed
- Approved for in-cell detection by National Offender Management Service (NOMS) in England
- Labour saving installation as no need for T-Breaker to maintain loop continuity

#### TECHNICAL SPECIFICATION

Release load	3.4kg
Weight of device	0.16kg
Dimensions	138mm diameter by 30mm height

#### DESCRIPTION

Anti-Ligature Base

#### ORDER CODES

ALD302/L

Design Consideration - Loop Capacity: To ensure performance of the loop is not compromised, we recommend that loop resistance is monitored during and after commissioning using the Vigilon Loop Diagnostics Tool. It may be necessary to limit the quantity of Anti-Ligature devices on the loop.

### Assembly Layout

