

# Anti-Ligature Detector Base

## ALD-302L

### Features

- ▶ Easy to install plus no need for the addition of a T-Breaker to maintain Loop Continuity
- ▶ Easy to Reinstall device if removed
- ▶ Suitable for most Detector Heads and other Electrical Equipment
- ▶ Built in Magnetic Switch provides Loop Continuity when Multiple Items are removed
- ▶ Certified to 3.4kg Release Load
- ▶ Additional Built in Reed Switch to monitor when the 2 halves have been released
- ▶ Anti-Tamper Lip to prevent Storage of Contraband between Base & Detector
- ▶ Wide range of Environments including, Hospitals, Mental Health units, Prisons & other Secure Facilities
- ▶ Approved for in-cell Detection by National Offender Management Services (NOMS) England & Wales and NHS facilities



### Description

Anti-Ligature Detector mounting bases prevent the detector from providing a fixed point of attachment for any form of binding which could be used in a self-harm attempt. This is achieved by ensuring that the detector assembly detaches from the baseplate under the application of a maximum of 3.4kg of force.

Used in Environments such as Hospitals, Prisons, Mental Health & other Secure Facilities, ALD302L Anti-Ligature bases eliminate points where core, rope or bedsheets could be used to Ligature or self-harm.

The Built-in Magnet switch provides loop continuity even when multiple devices are removed, without the need for a separate T-Breaker. As well as being easy to install, the ALD302L is certified to a 3.4kg release load.

It is a requirement of the Australian Standards and a function of all complying Fire Alarm Control Panels that if a detector is removed from the circuit (whether

### Specification

Release Load (Kg)	3.4kg
Device Weight (Kg)	0.16Kg
Colour	White
Material	Flame Retardant Polycarbonate
Product Ingress Integrity	Robust & Concealment proof (Contraband / Paraphernalia / Weapons)
Approvals	NOMS (National Offenders Management Services - UK) NHS (National Healthcare Service - UK)
Compatibility	Universal*

\* Confirm Detector Compatibility with Supplier