



SPECIFICATION	MEASUREMENTS
Maximum Screen Height	795mm (31 5/16")
Maximum Lifting Capacity	50Kg (110lb)
Maximum Lifting Capacity (Marine)	30Kg (66lb)
Internal Cabinet Height	950mm (37 3/8")
Decibel Rating	52 dB
Packaging Dimensions	1150 x 850 x 330mm (33 7/16 x 33 1/2 x 13")
Shipping Weight	36Kg (79lb)
Movement Type	Motorised
Power Supply Required	110V - 240V AC
Power Consumption	250 - 500W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Control Options	IR Remote, RS232, Contact Closure, RF Available
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes
Package Contents	Mechanism, IR remote control
Marine Suitable	Yes

## I-LSM-BE 6

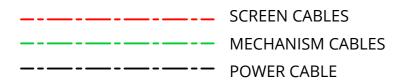
### INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

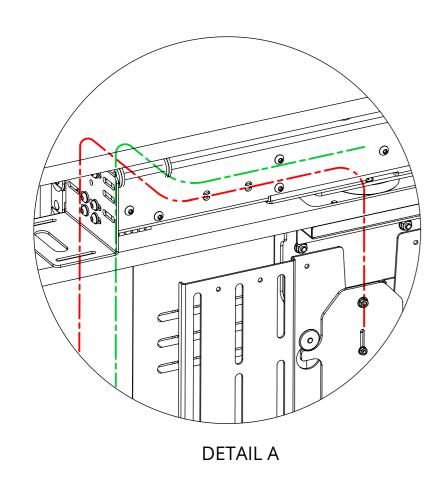
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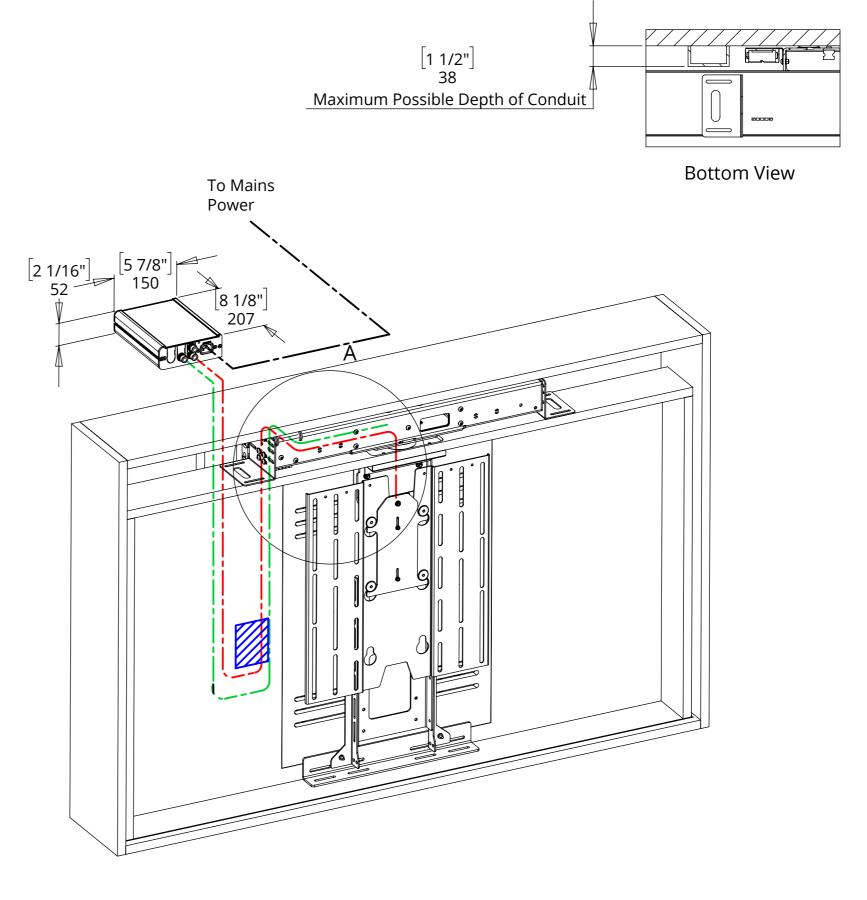
#### **CABLE ROUTING**

The LSM has an easily removable Mount Cover that cables from the screen can be routed underneath. Cables then travel through the centre of the Mount Boss and into the beam. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

Screen and Mechanism cables should be routed to a control box outside of the cabinet via an opening in the back of the cabinet or a conduit leading to the bottom.



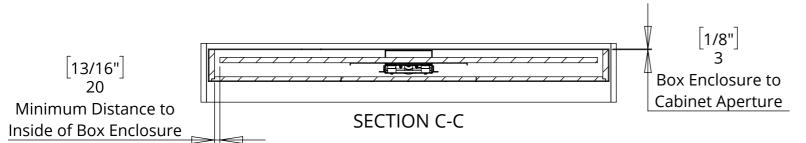


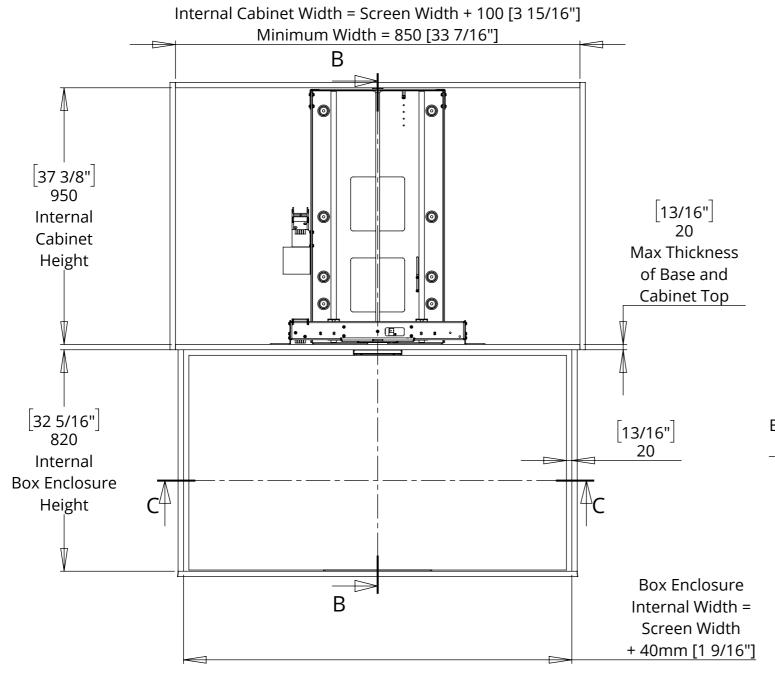


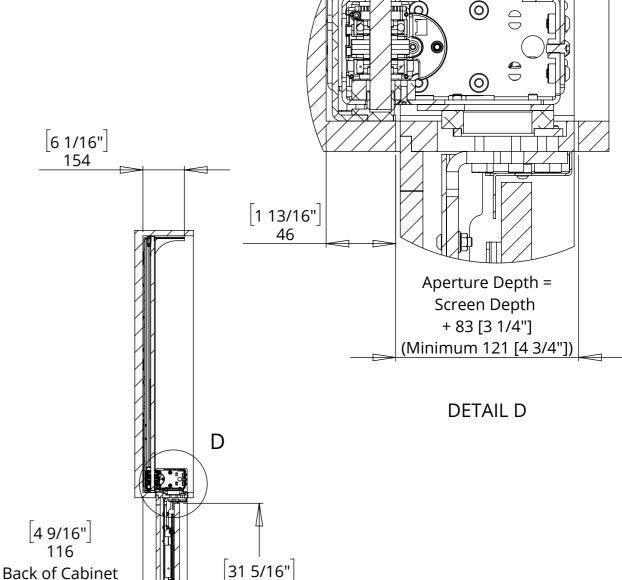
## I-LSM-BE 6

### INVERTED LIFT SYSTEM FOR BOX ENCLOSURE









795

Max

Screen

Height

**SECTION B-B** 

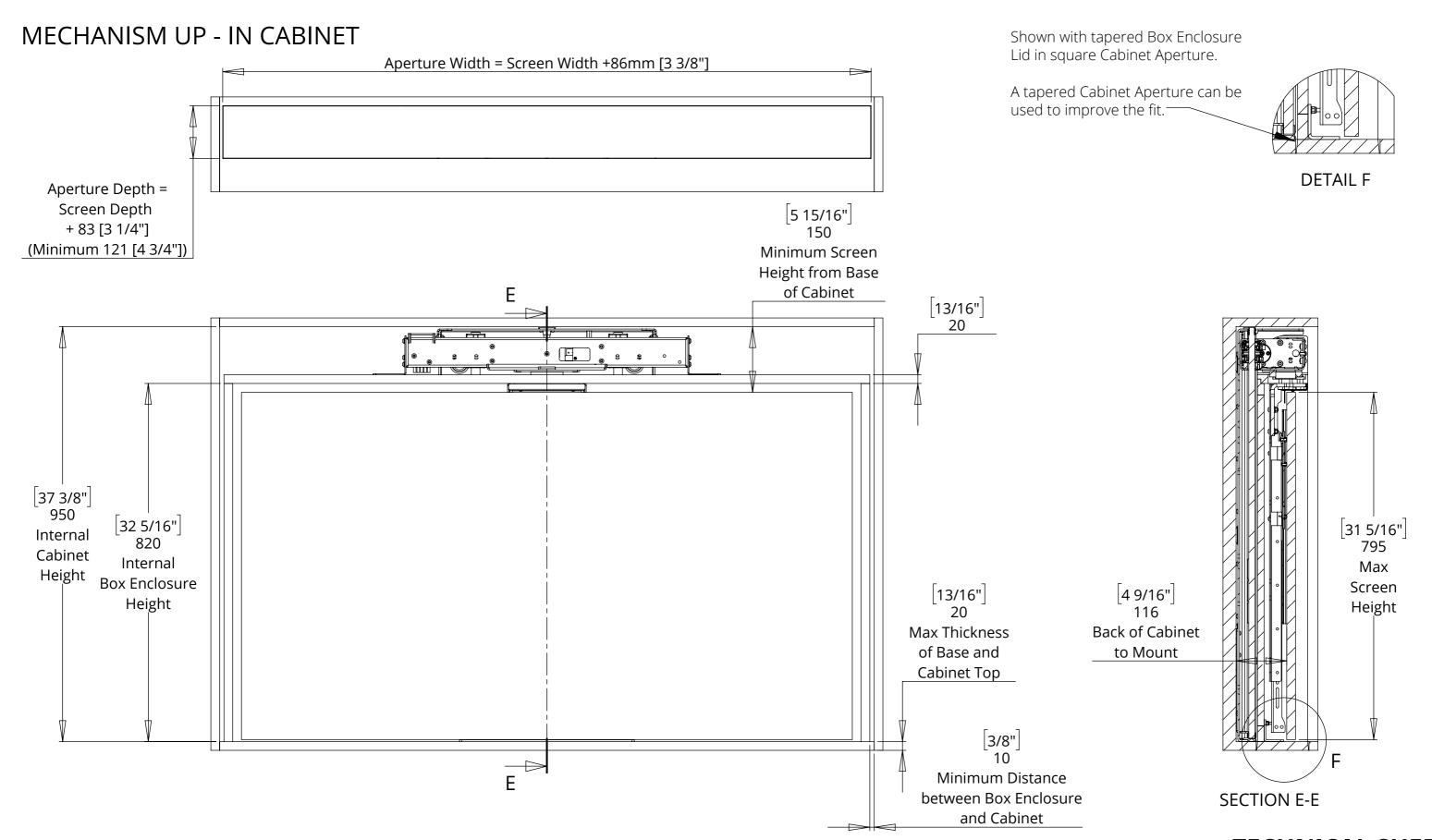
to Mount

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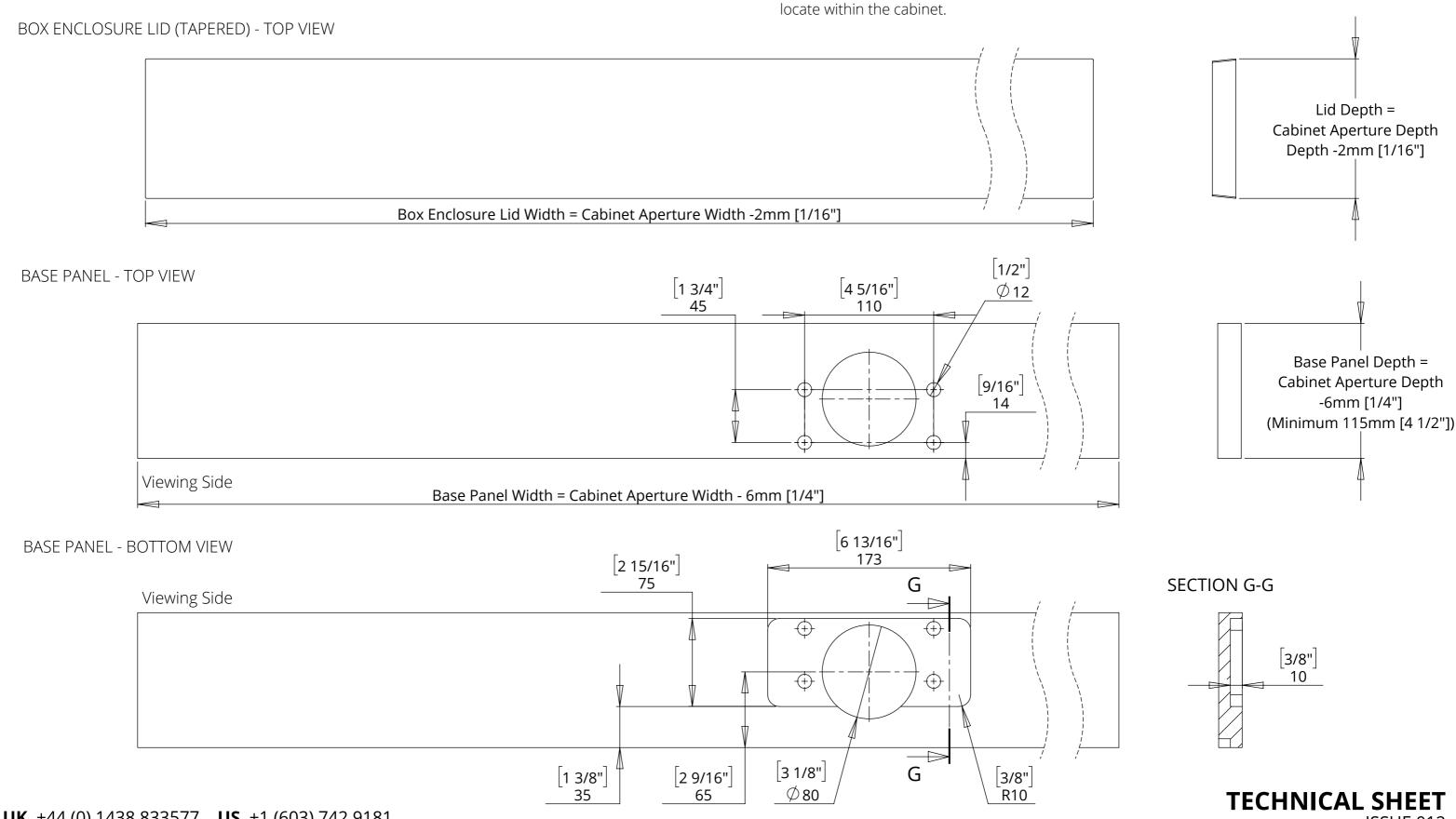
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#### BASE PANEL AND BOX ENCLOSURE LID DETAILS

NOTE: A tapered Box Enclosure Lid creates a good fit in the Cabinet Aperture and helps the Box Enclosure to



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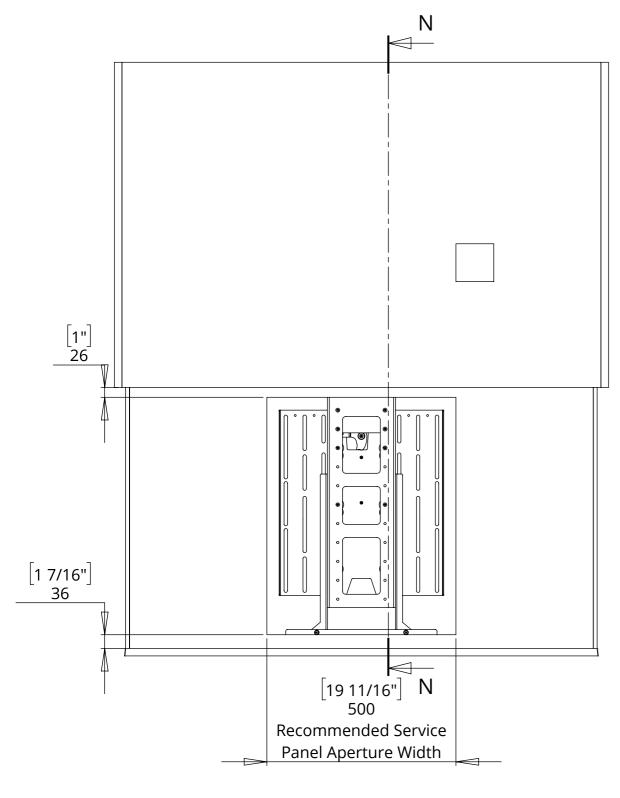
SHEET 6

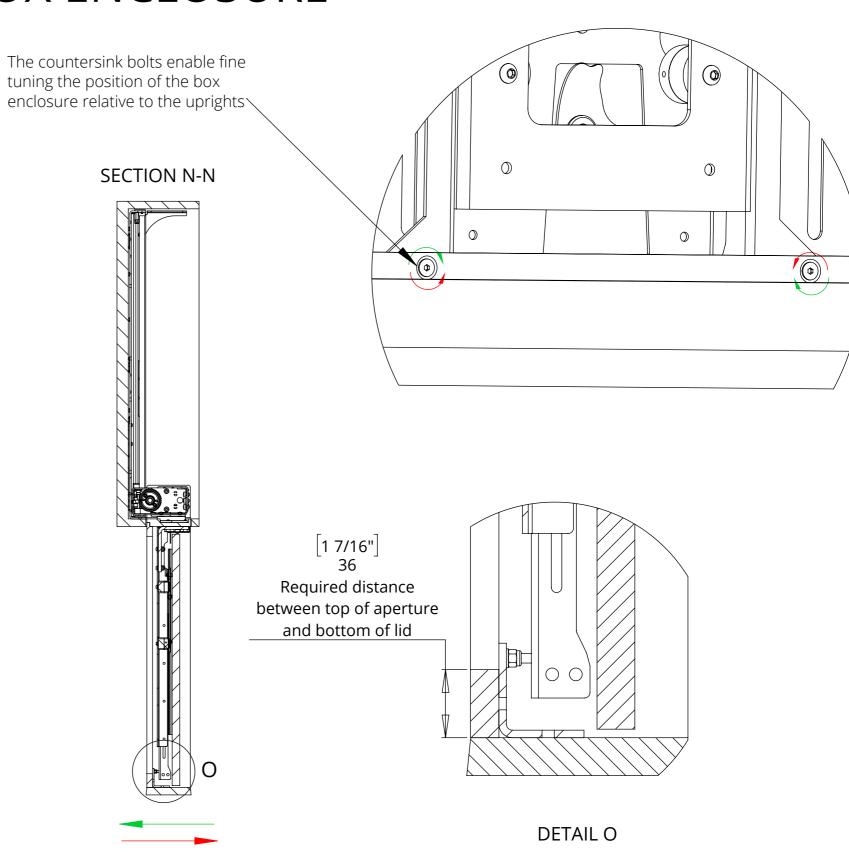
## I-LSM-BE 6

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### INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

BOX ENCLOSURE POSITION ADJUSTMENT





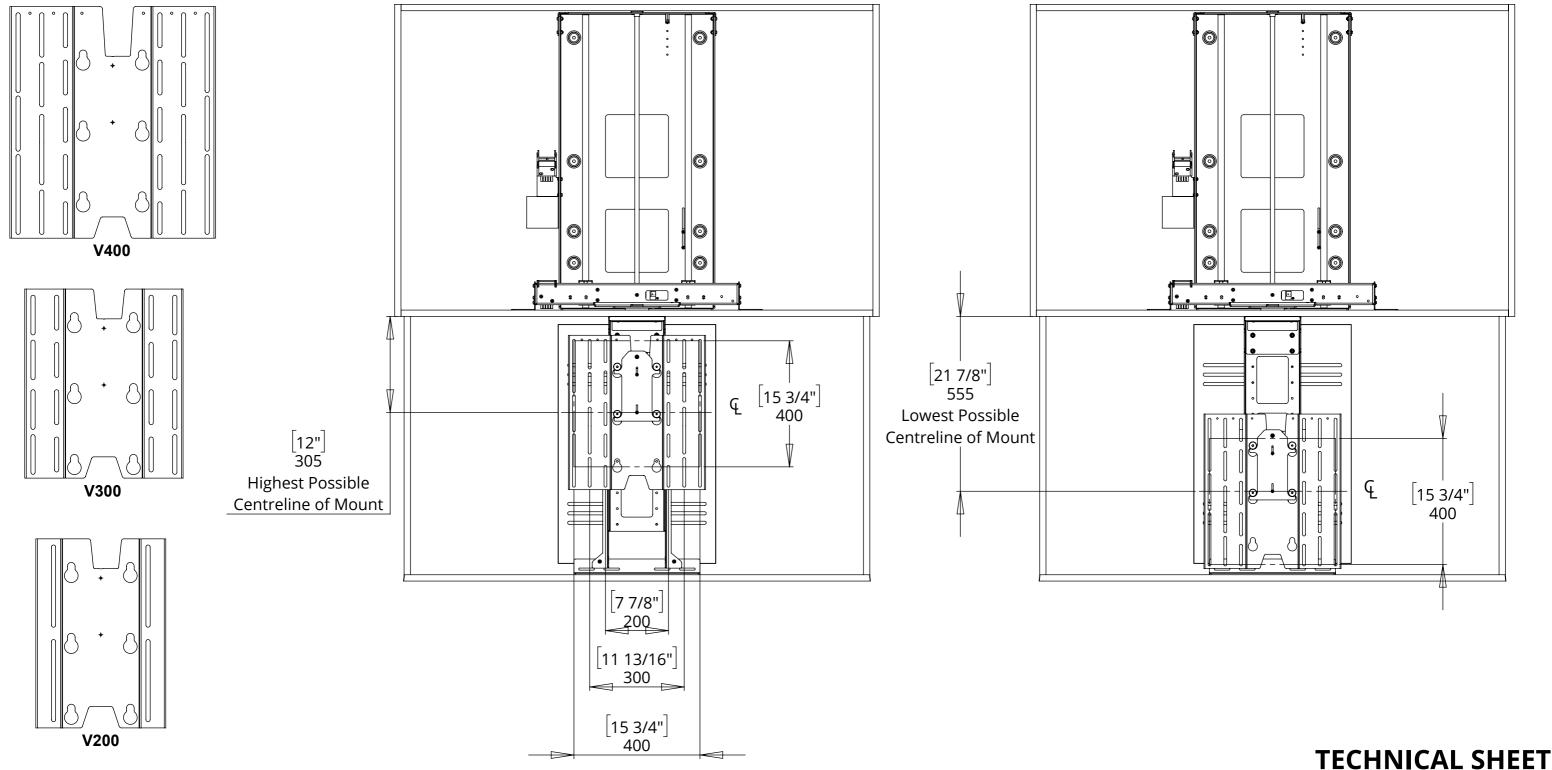
±5mm Adjustment



### SCREEN MOUNT ADJUSTABILITY

A standard adjustable height VESA 400 mount is included. This is also compatible with VESA 300 and 200 mounting patterns

Separate VESA 300 and 200 mounts are available.

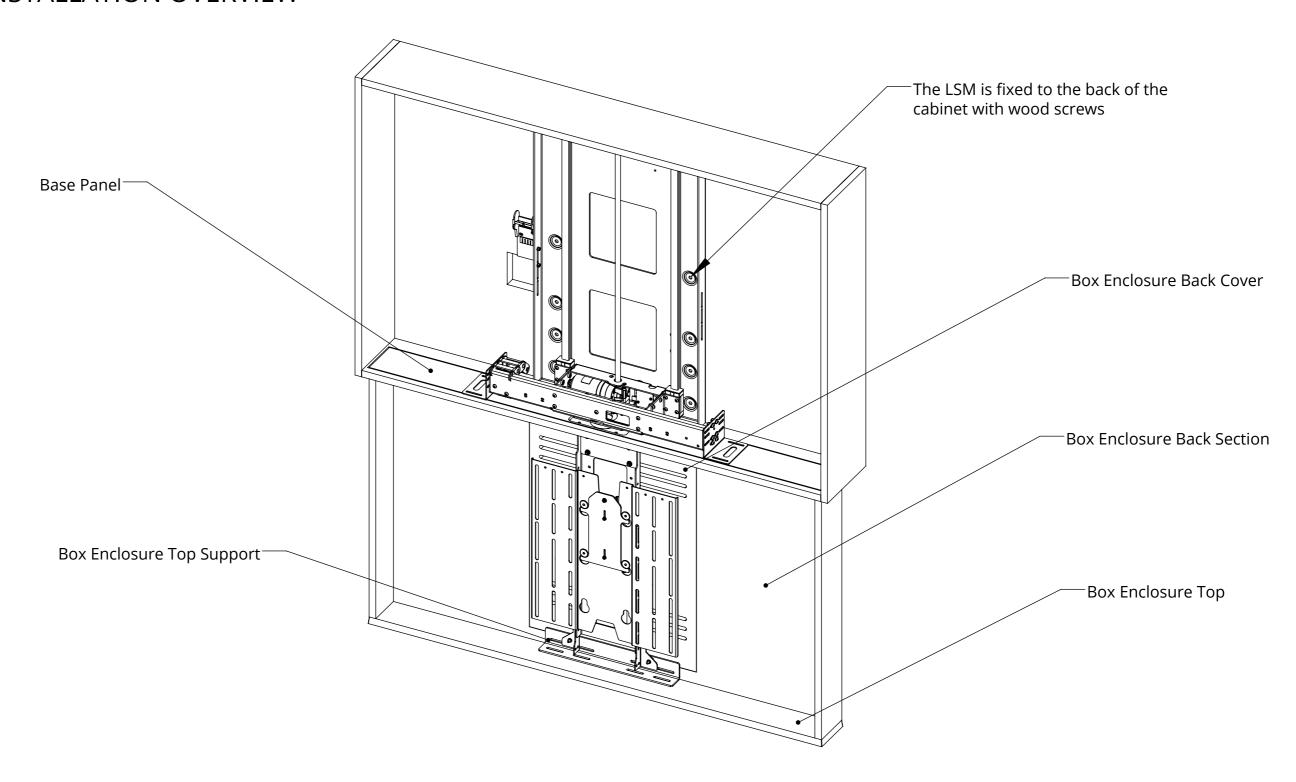


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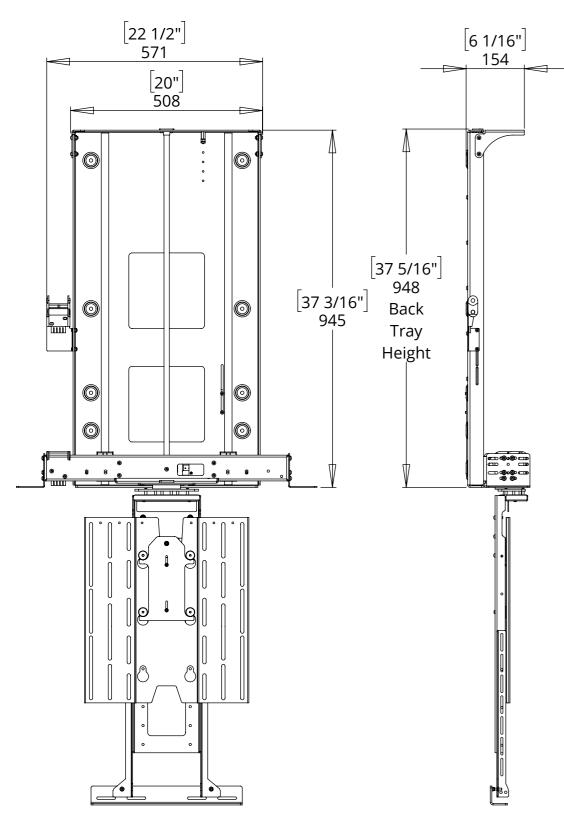
#### MECHANISM INSTALLATION OVERVIEW



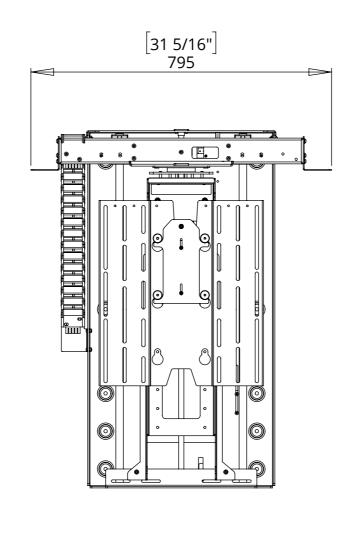


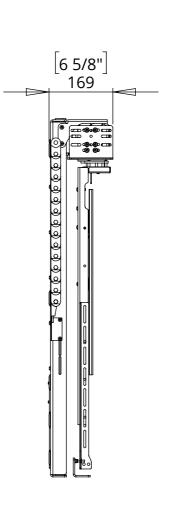
#### **OVERALL MECHANISM DIMENSIONS**

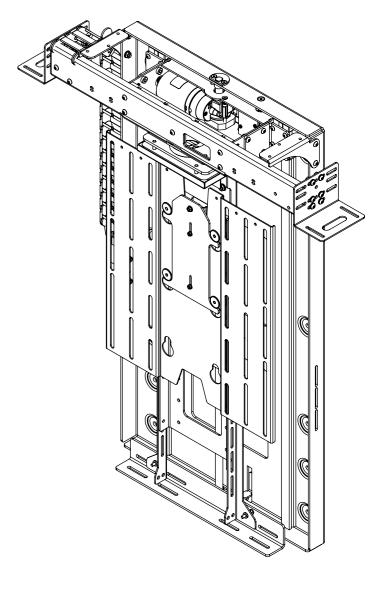
#### **MECHANISM - DOWN POSITION**



#### **MECHANISM - UP POSITION**







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