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SPECIFICATION	MEASUREMENTS		
Maximum Screen Height	555mm (21 7/8")		
Maximum Rotation	180° in each direction		
Maximum Lifting Capacity	50Kg (110lb)		
Maximum Lifting Capacity (Marine)	30Kg (66lb)		
Internal Cabinet Height	769mm (30 1/4")		
Decibel Rating	57 dB		
Packaging Dimensions	970 x 850 x 330mm (38 3/16 x 33 7/16 x 13")		
Shipping Weight	39Kg (85.8lb)		
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		



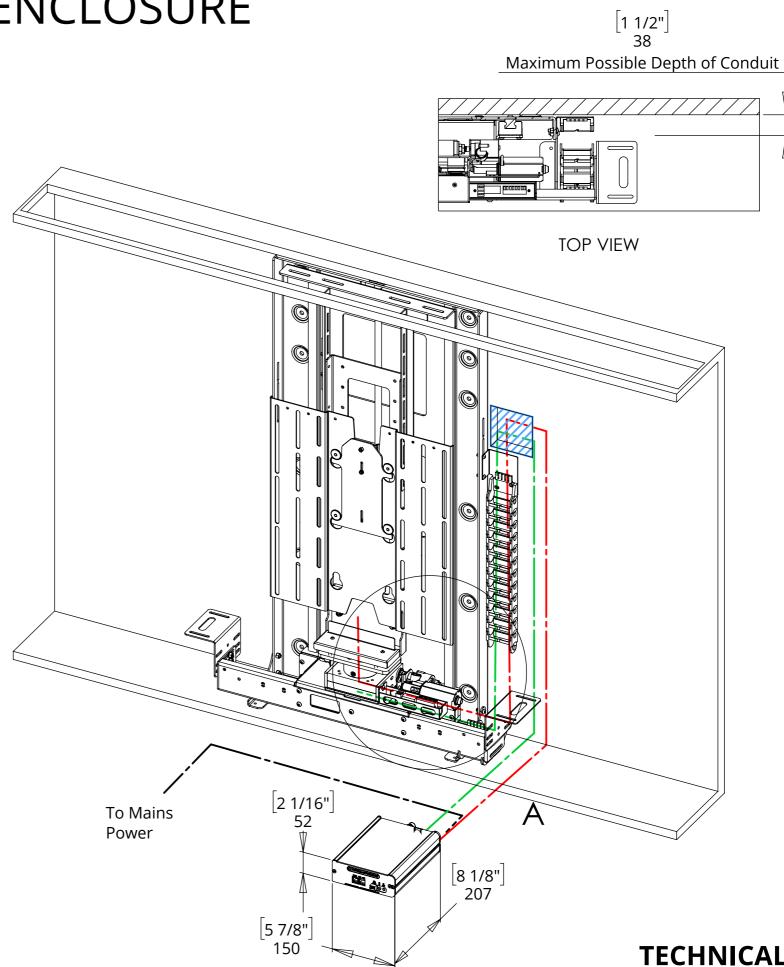
#### CABLE ROUTING

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.

> ------ SCREEN CABLES ------ MECHANISM CABLES ------ POWER CABLE

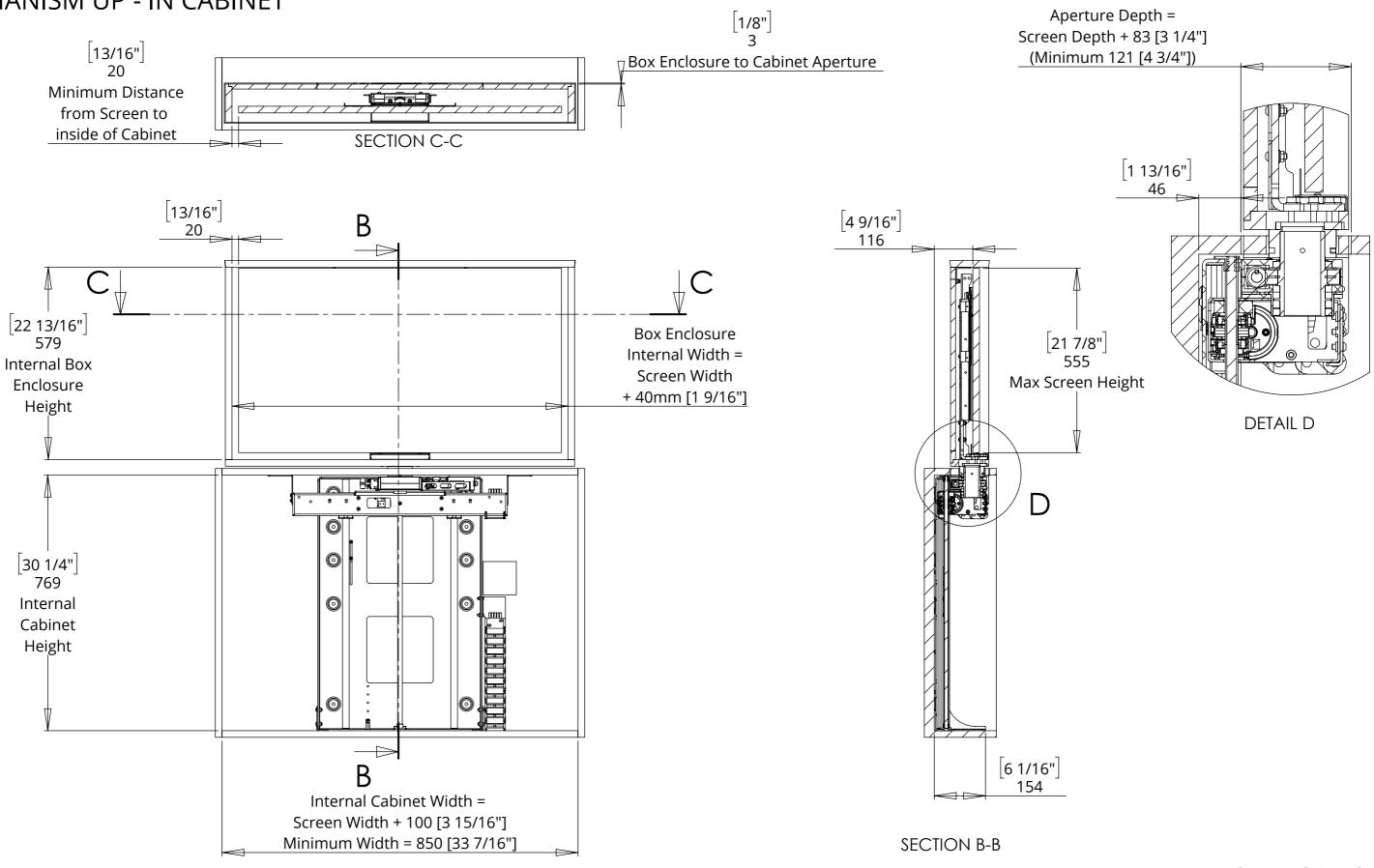
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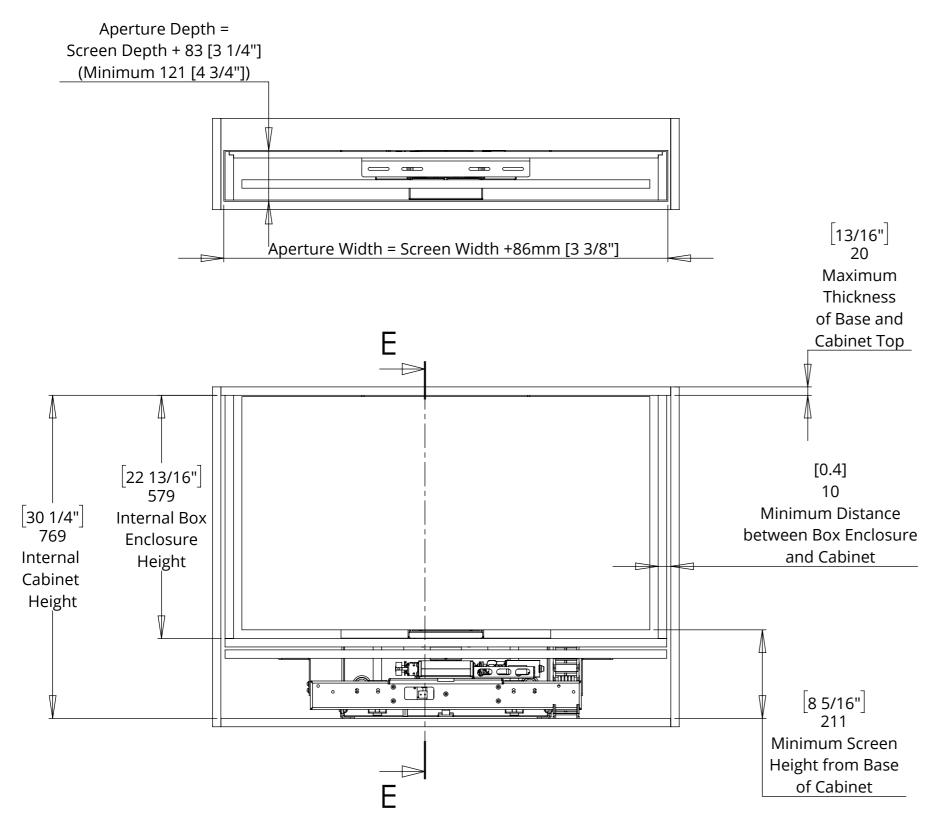
#### LSM-S-BE-3 LIFT SYSTEM SWIVEL FOR BOX ENCLOSURE MECHANISM UP - IN CABINET



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#### **MECHANISM DOWN - IN CABINET**



Shown with tapered Box Enclosure Lid in square Cabinet Aperture. A tapered Cabinet Aperture can be used to improve the fit.

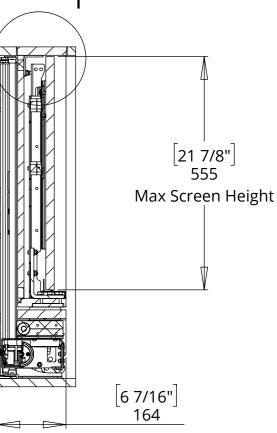




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# F





**SECTION E-E** 

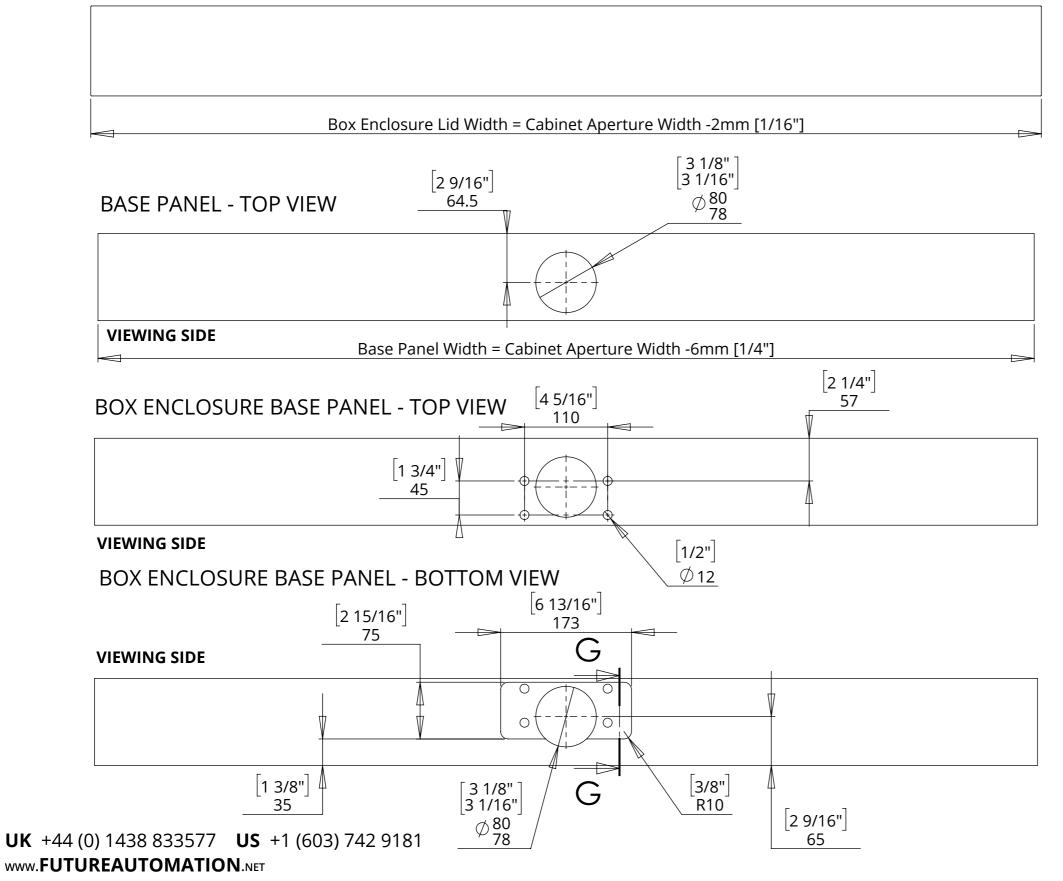
#### **TECHNICAL SHEET ISSUE 013** SHEET 5

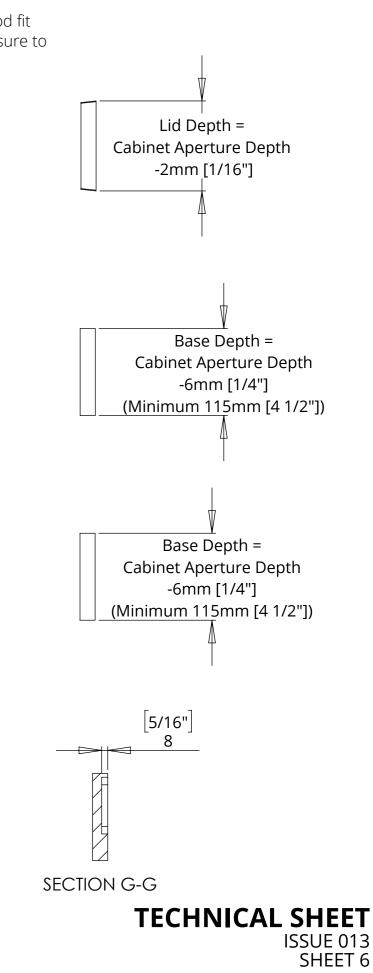


BASE PANEL AND BOX ENCLOSURE LID DETAILS

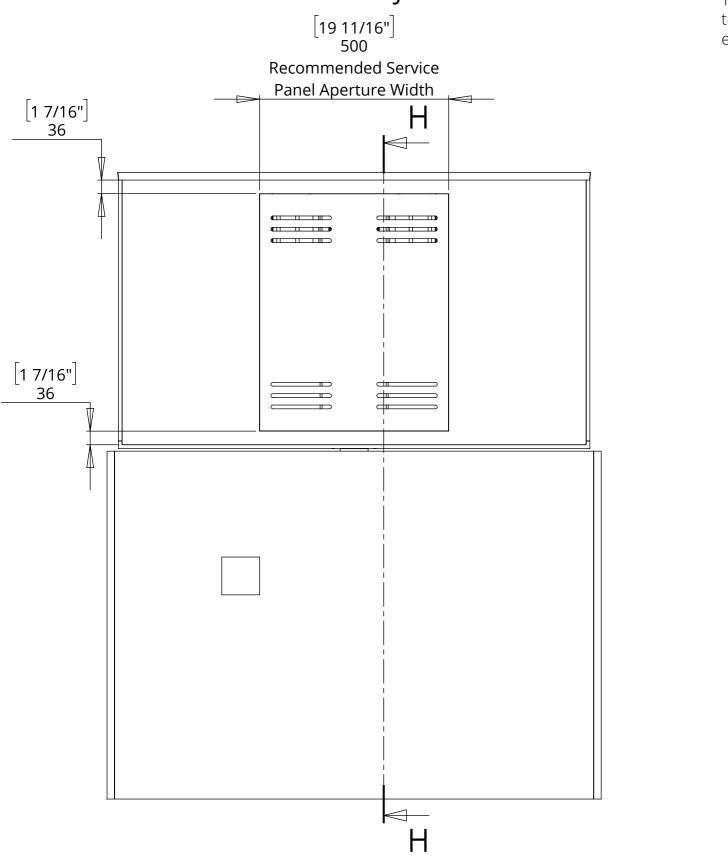
NOTE: A tapered Box Enclosure Lid creates a good fit in the Cabinet Aperture and helps the Box Enclosure to locate within the cabinet.

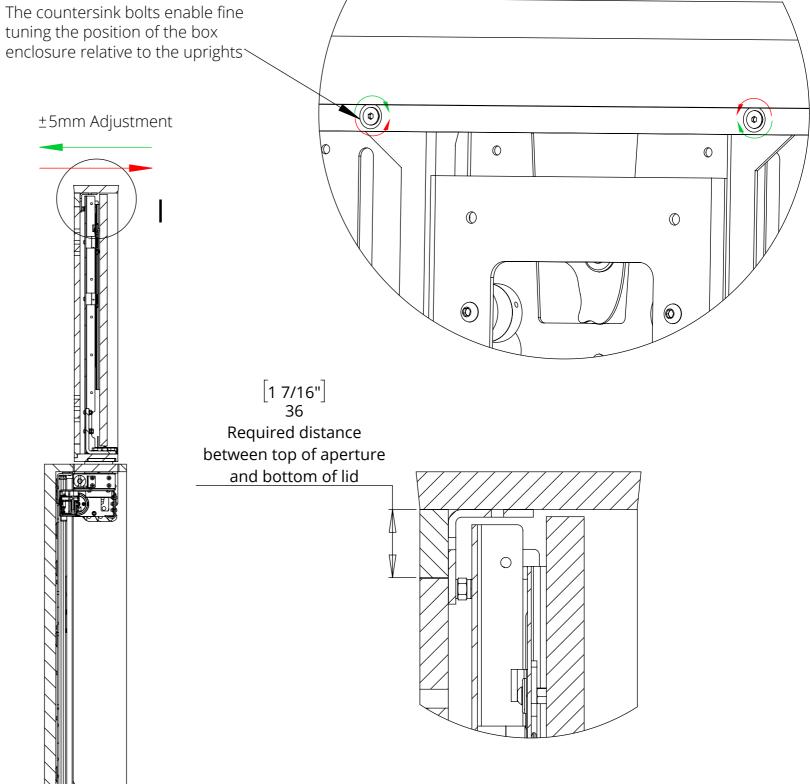
BOX ENCLOSURE LID (TAPERED) - TOP VIEW











SECTION H-H

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DETAIL I



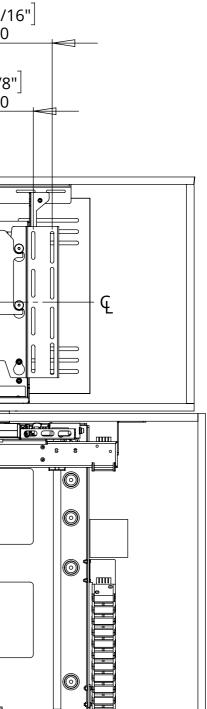
#### SCREEN MOUNT ADJUSTABILITY

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

[11 5/8"] 295 [11 13/16"] Separate VESA 300 and 200 mounts are available. [13 9/16"] 300 345 Lowest Possible **Highest Possible** Centerline of Mount 7 7/8" Centreline of Mount 200  $\square$ Ģ V400 8 0  $\odot$  $\odot$  $\bigcirc$  $\bigcirc$  $\bigcirc$ V300  $\bigcirc$  $\bigcirc$  $\bigcirc$ HÉHCHCHCHCHCHC  $\bigcirc$  $\bigcirc$  $\bigcirc$ 

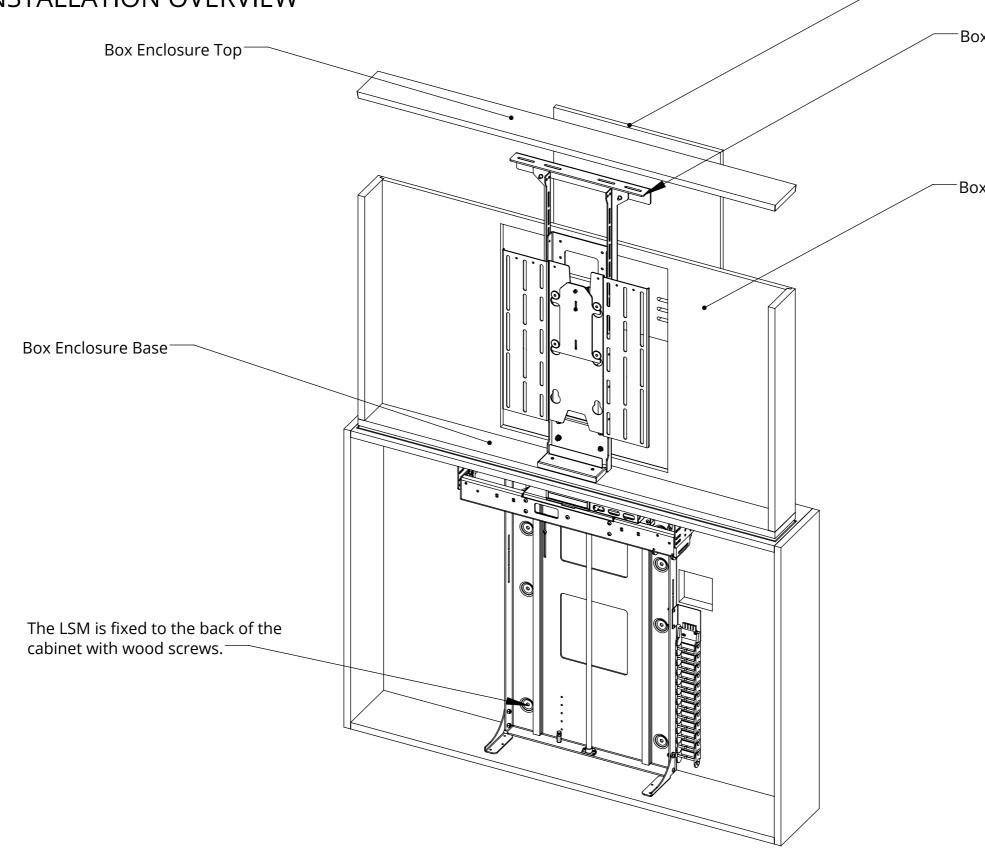
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V200









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Box Enclosure Back Cover

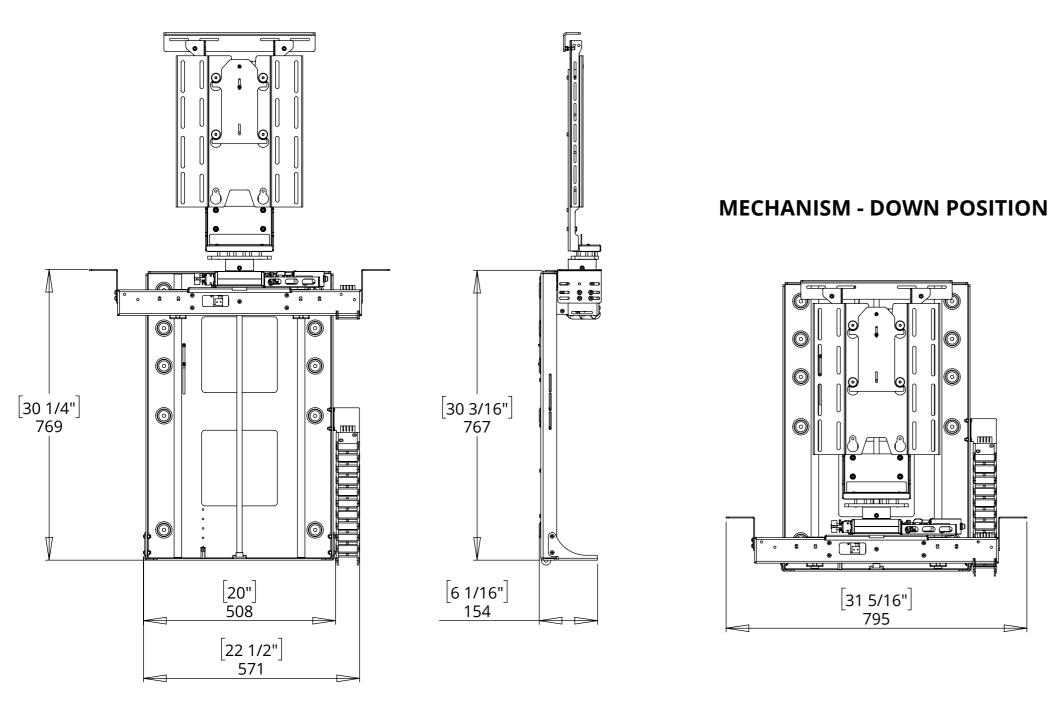
Box Enclosure Top Support

Box Enclosure Back Section



#### OVERALL MECHANISM DIMENSIONS

**MECHANISM - UP POSITION** 



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