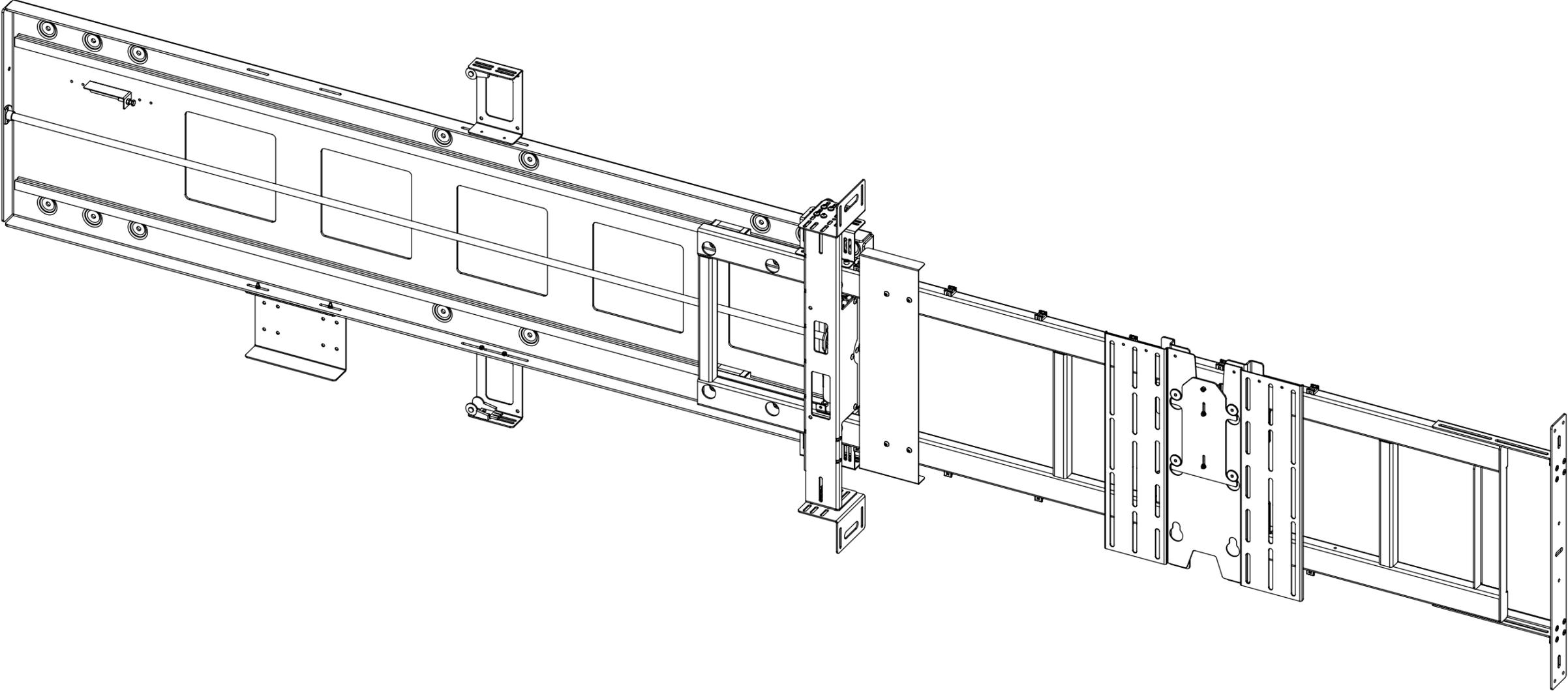


# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM



# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

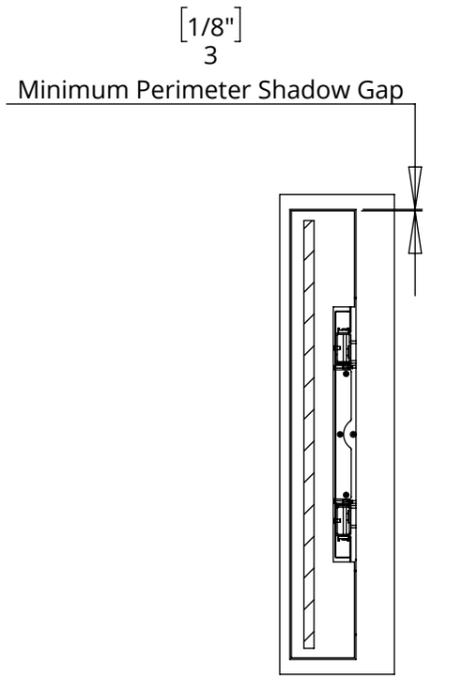
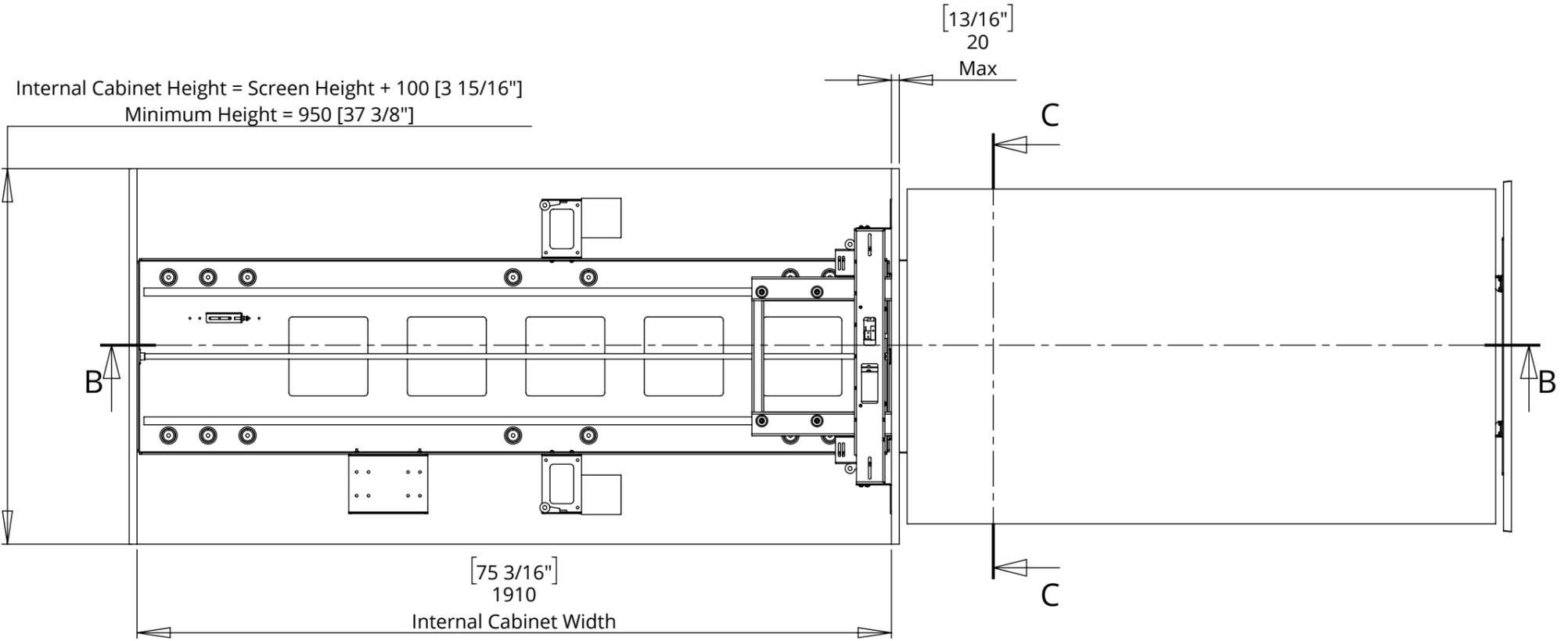
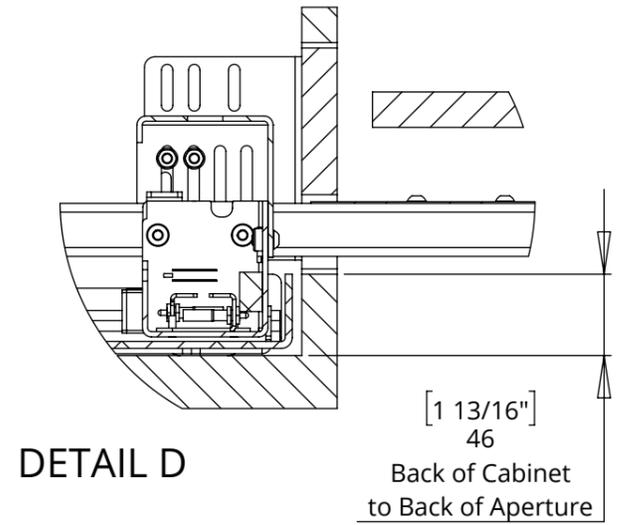
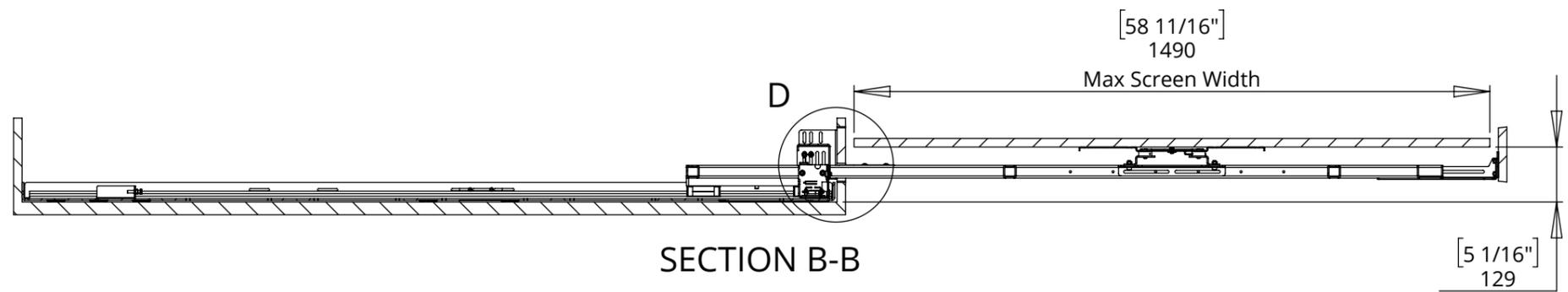


SPECIFICATION	MEASUREMENTS
Maximum Screen Width	1490mm (58 11/16")
Maximum Weight Capacity	50Kg (110lb)
Maximum Weight Capacity (Marine)	30Kg (66lb)
Internal Cabinet Width	1910mm (75 3/16")
Decibel Rating	52 dB
Packaging Dimensions	2010 x 890 x 270mm (79 1/8" x 35 1/16" x 10 5/8")
Shipping Weight	55Kg (121b)
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 (Indoor Marine Only)

# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

MECHANISM OUT OF CABINET



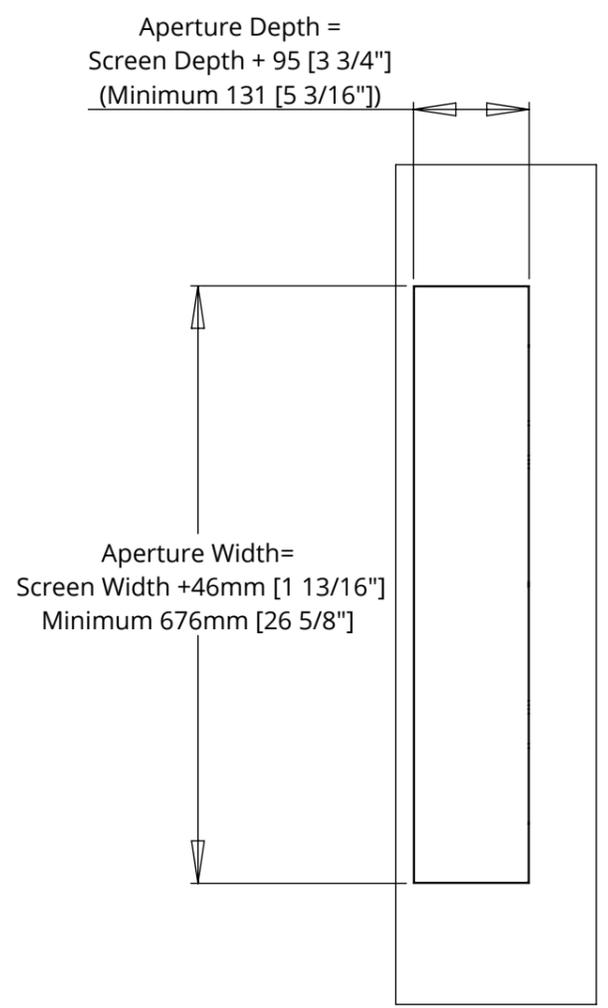
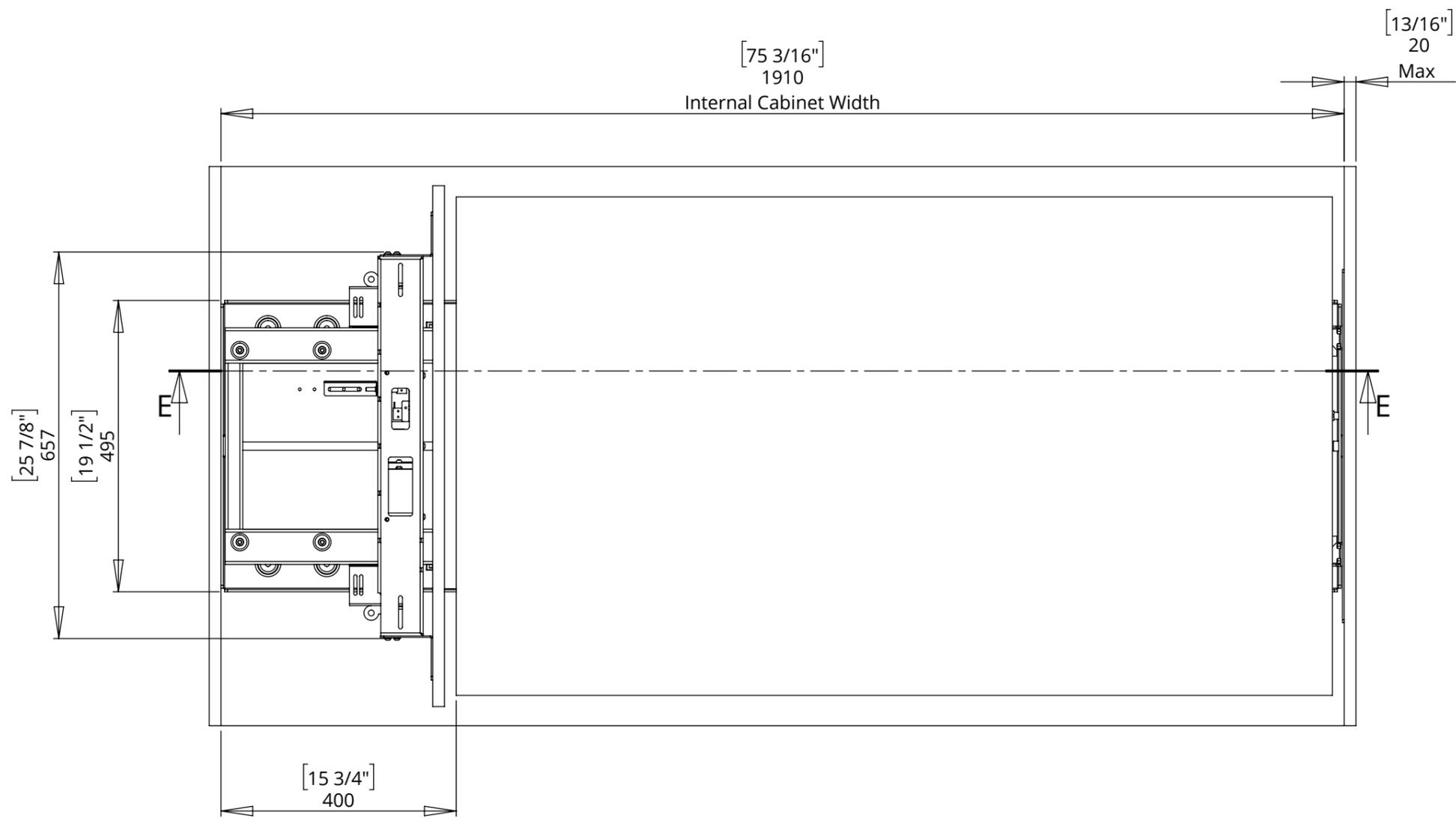
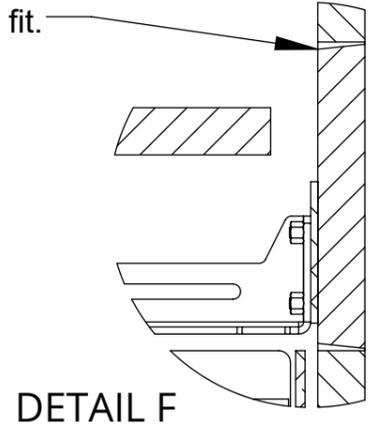
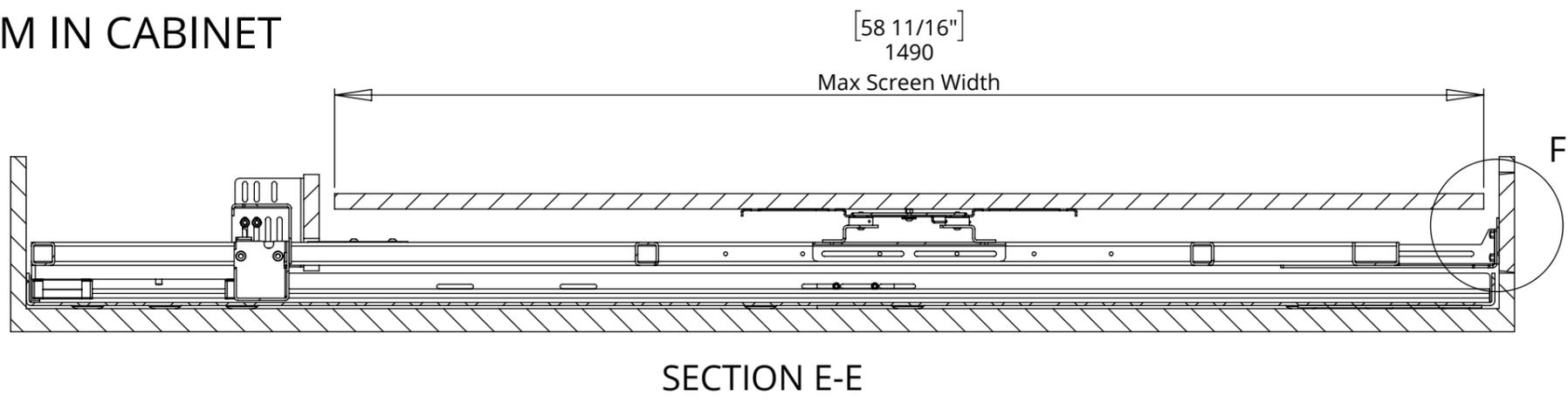
# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

Shown with tapered Lid  
in square Cabinet Aperture.

A tapered Cabinet Aperture can be  
used to improve the fit.

### MECHANISM IN CABINET

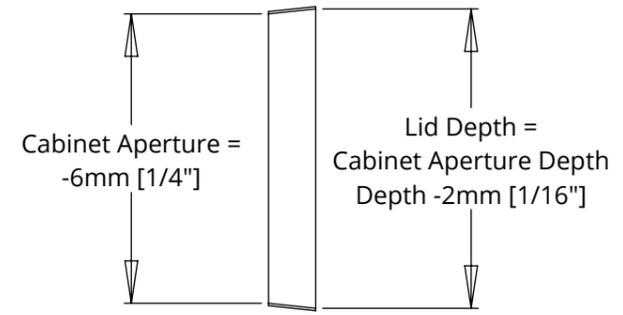
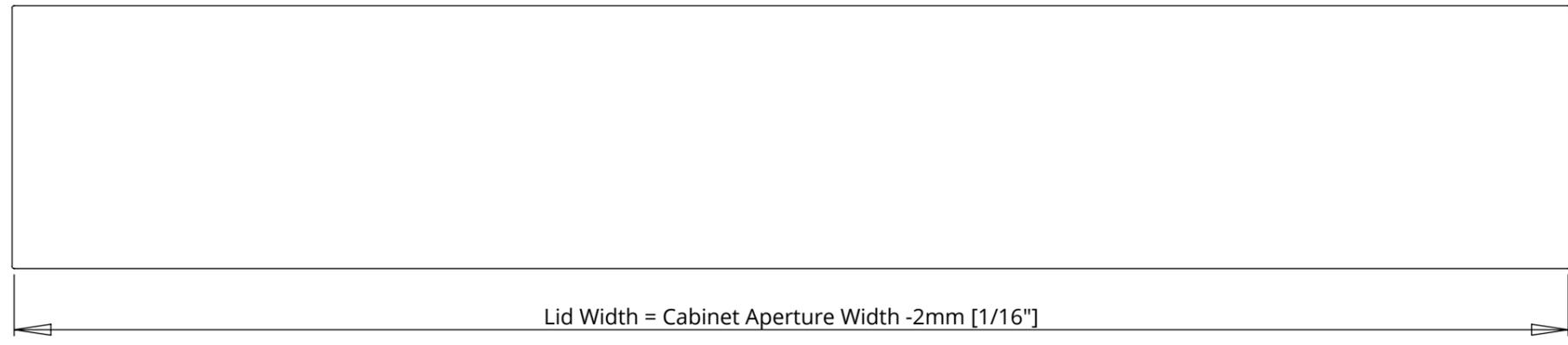
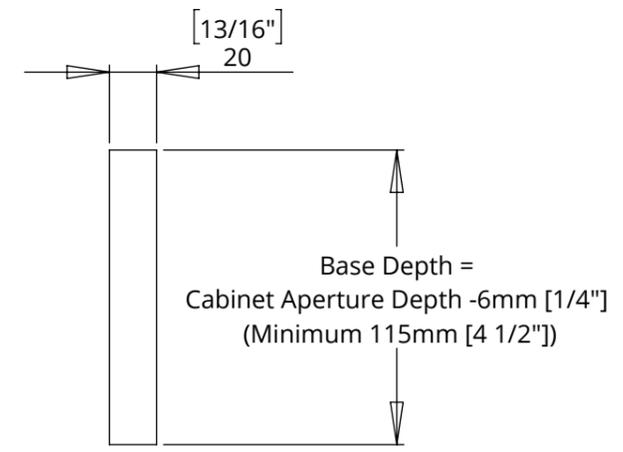
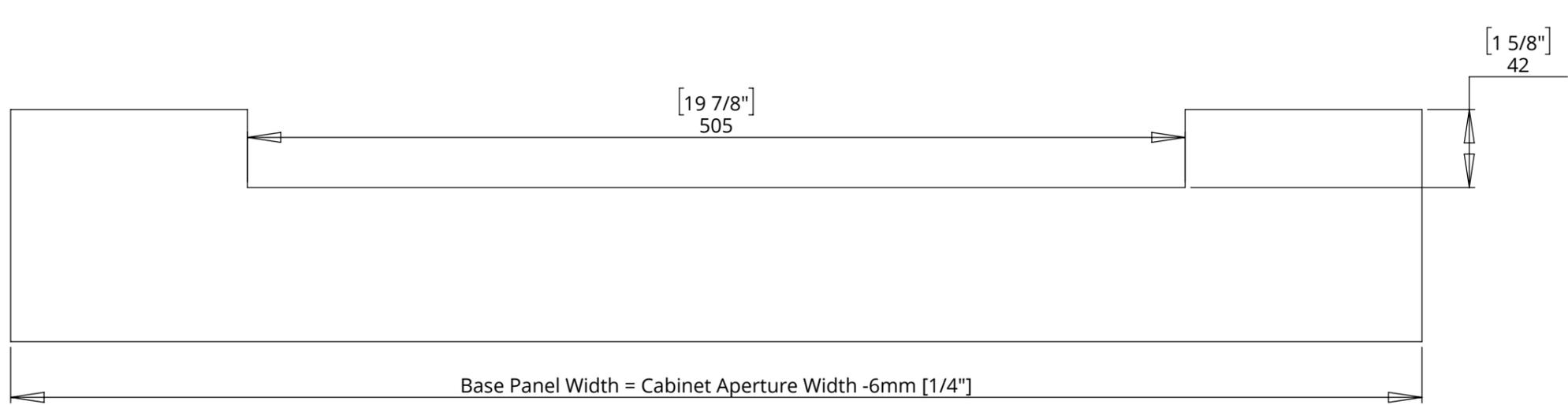


# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

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

### BASE PANEL AND FIXED PANEL DETAILS



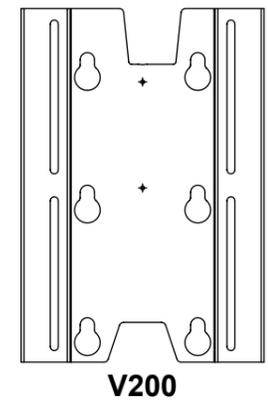
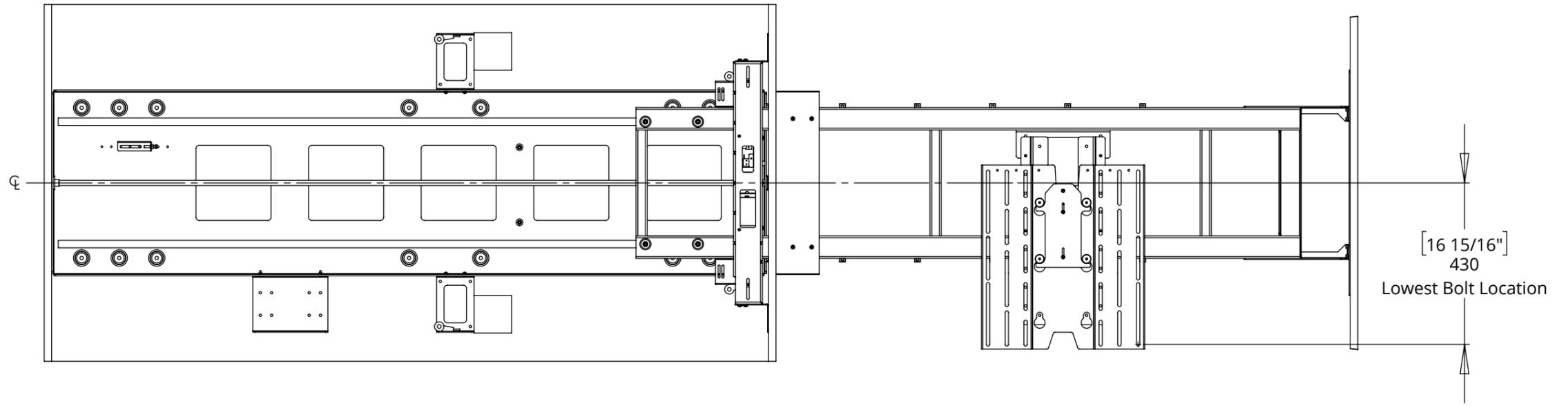
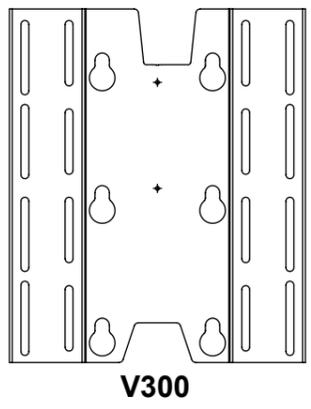
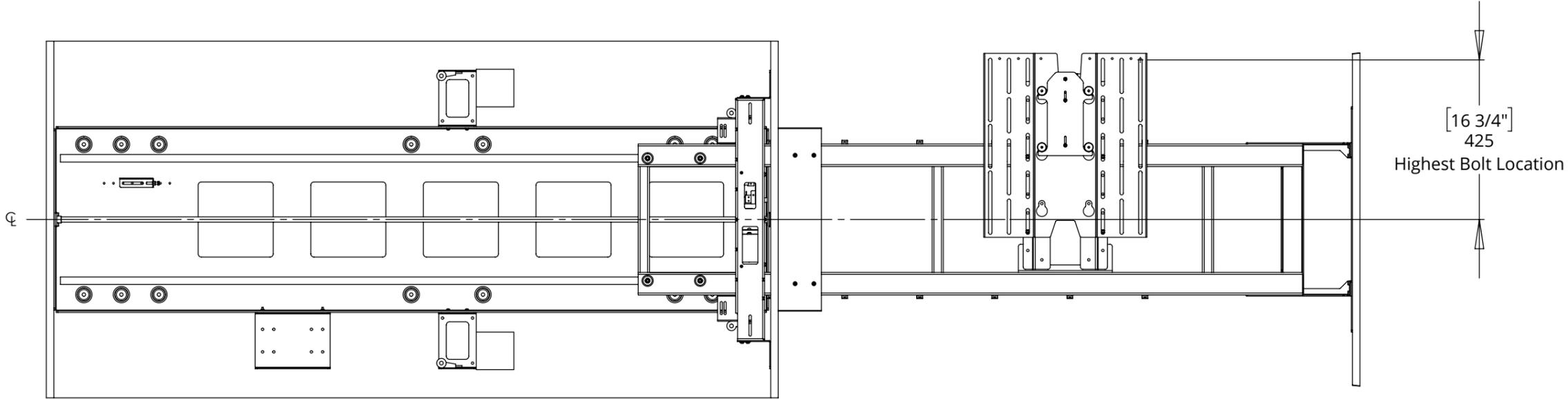
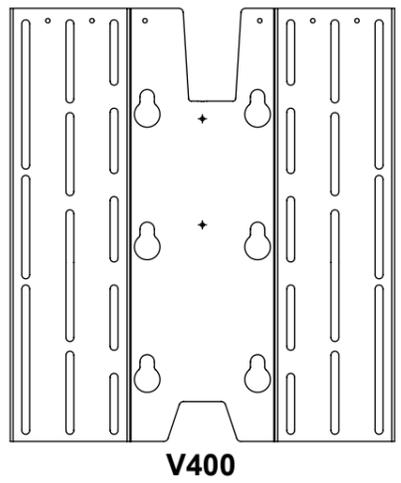
# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

### 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.



# LSM-HZ-FP 6

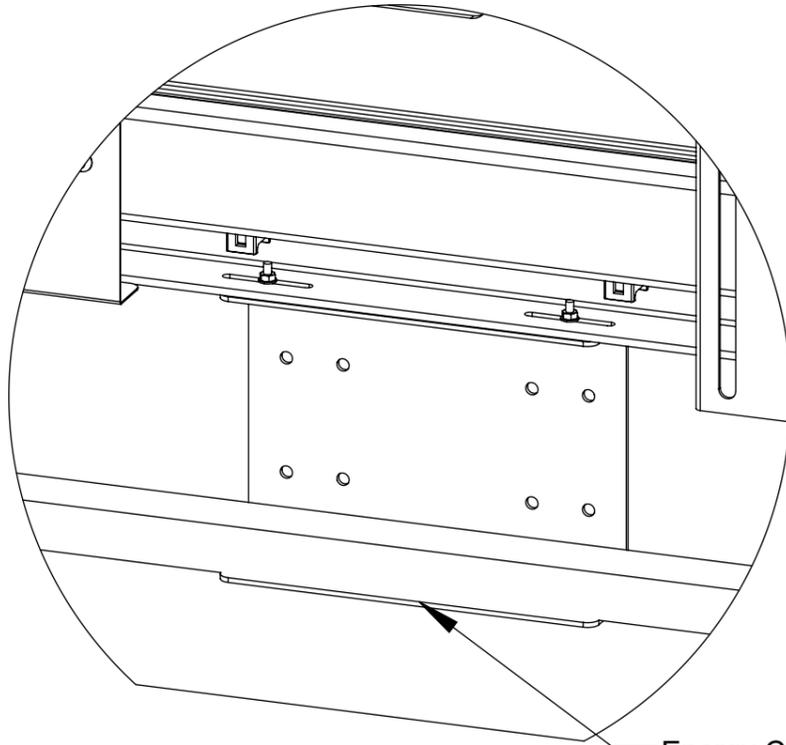
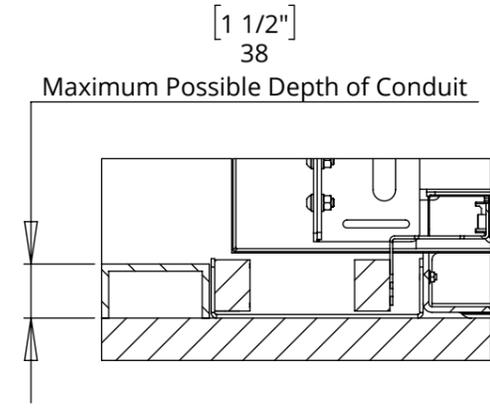
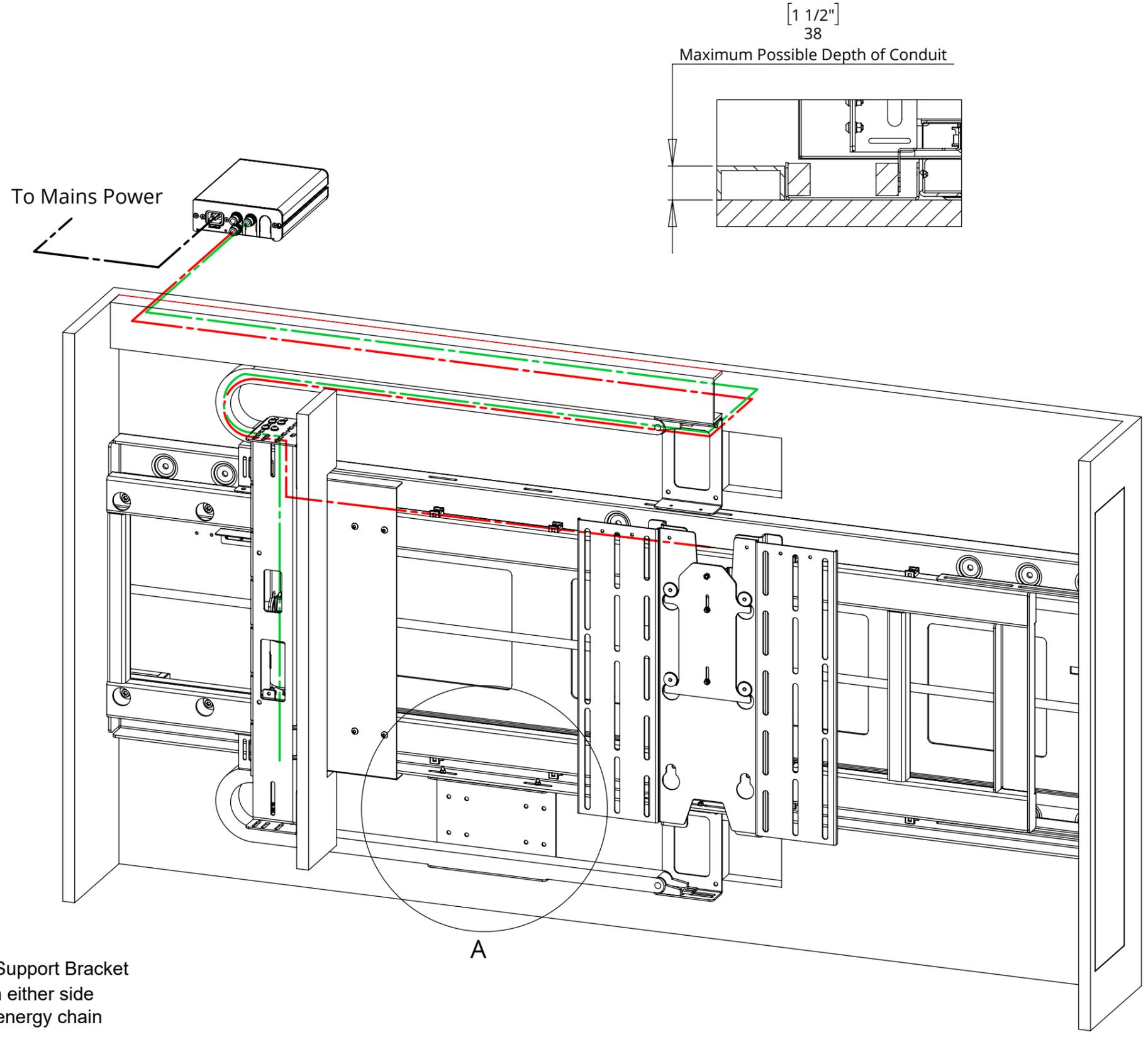
## HORIZONTAL FIXED PANEL LIFT SYSTEM

### CABLE ROUTING

The LSM-HZ comes with cable tie saddles on the outside of the two horizontal beams. A cable cover is supplied to conceal these cables when in use. 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



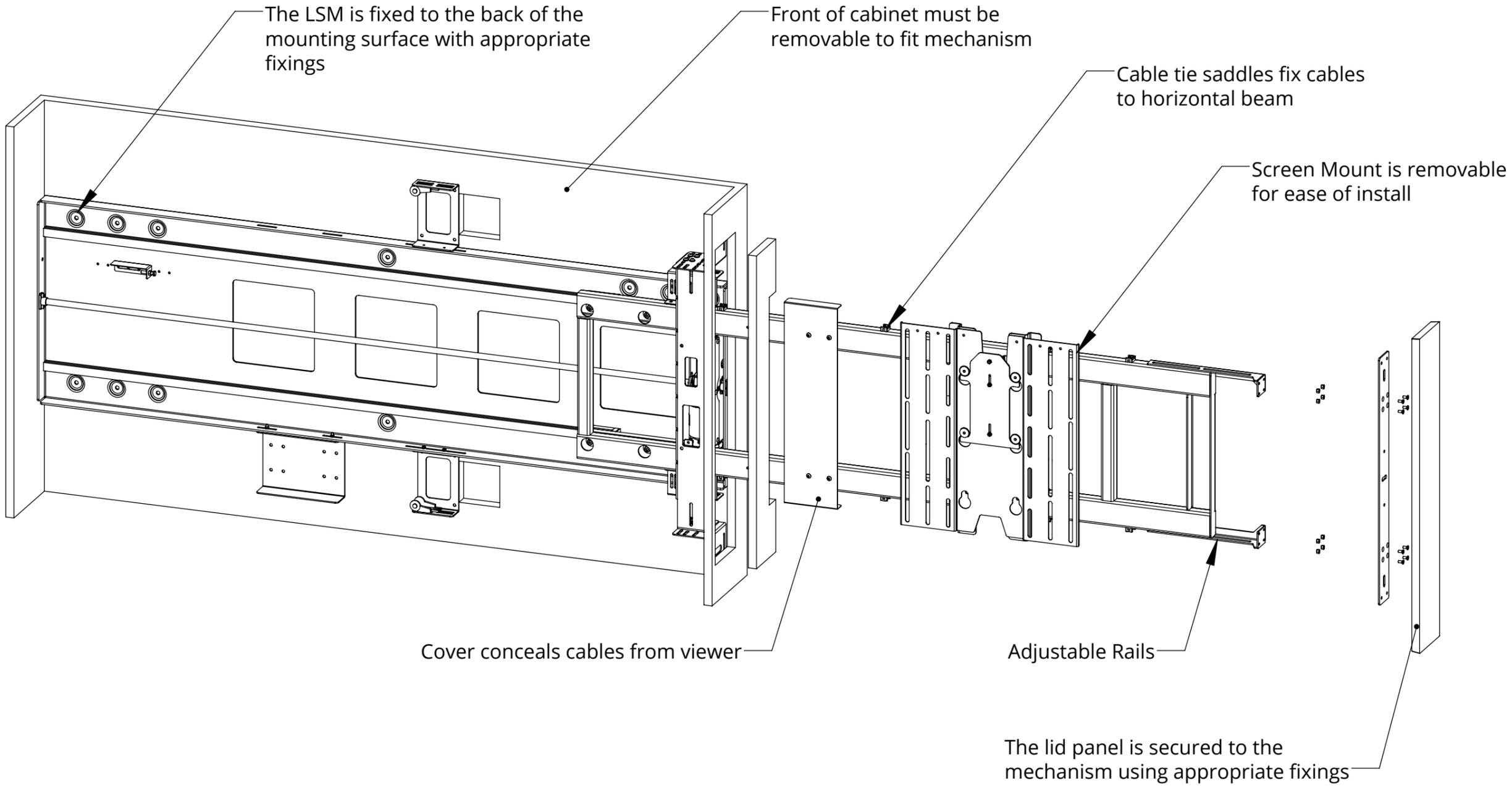
DETAIL A

Energy Chain Support Bracket can be fixed on either side to prevent the energy chain from sagging.

# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

### MECHANISM INSTALLATION OVERVIEW



# LSM-HZ-FP 6

## HORIZONTAL FIXED PANEL LIFT SYSTEM

OVERALL MECHANISM DIMENSIONS

MECHANISM OUT POSITION

