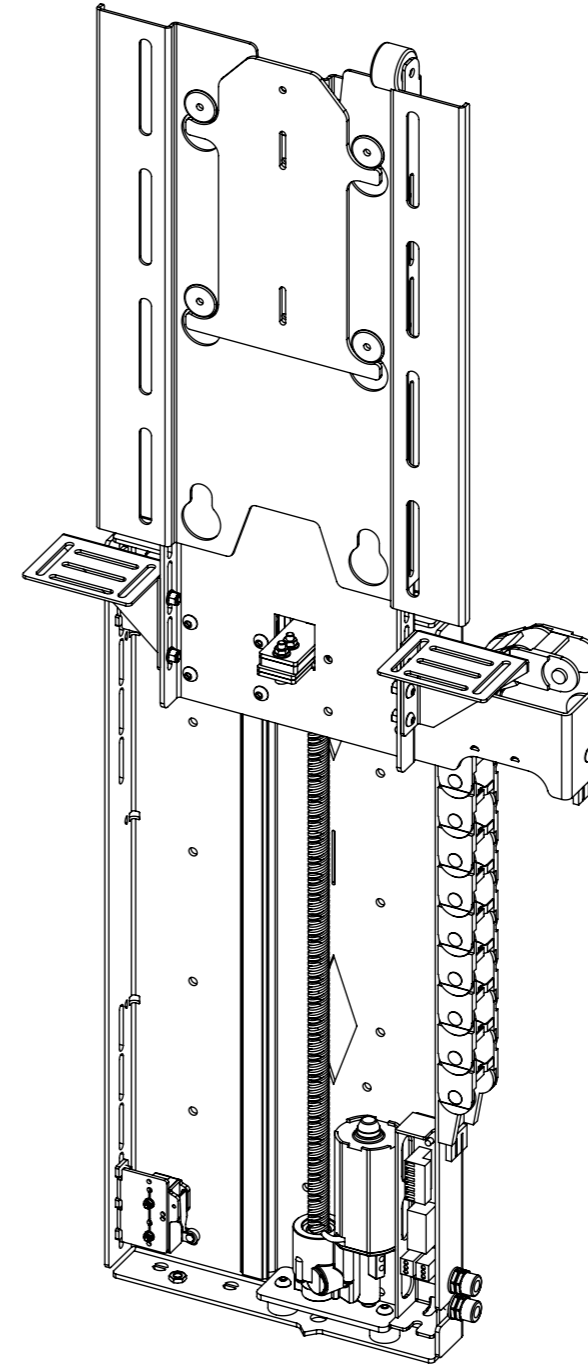
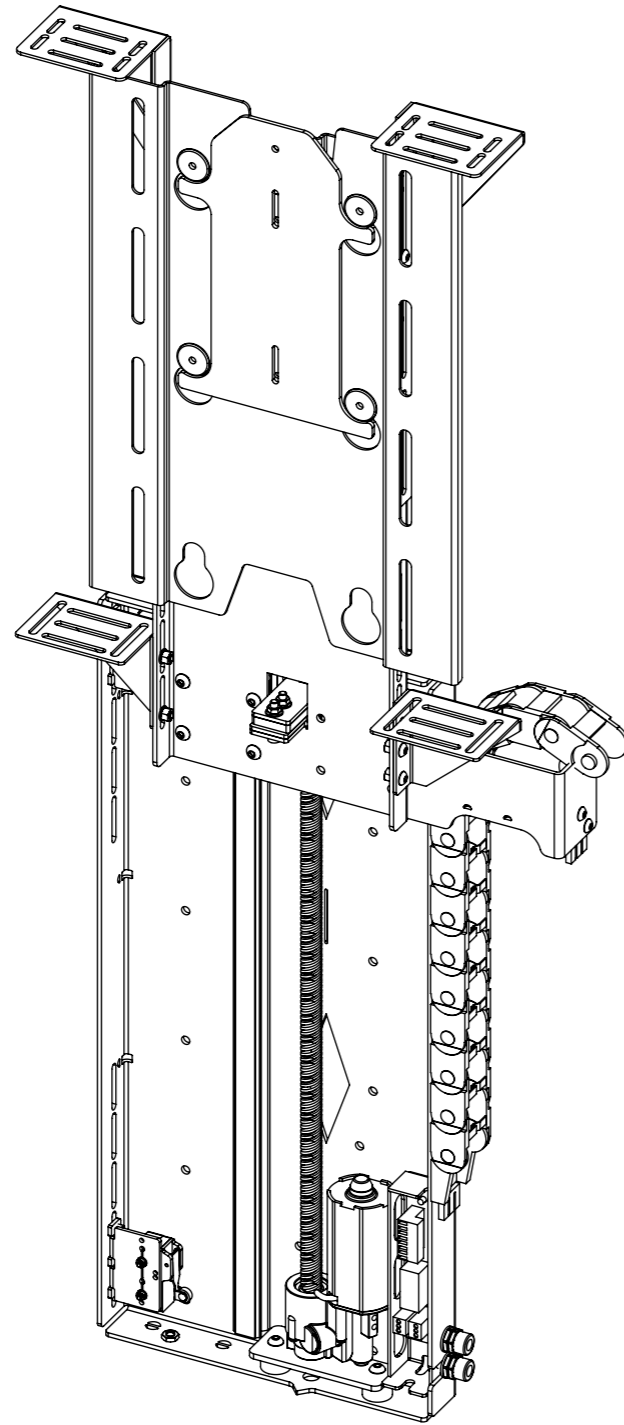


# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP



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# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP



SPECIFICATION	MEASUREMENTS
Screen Sizes (Approx)	19" - 32"
Maximum Weight Capacity	25Kg (55lb)
Maximum Weight Capacity (Marine)	16Kg (35lb)
Maximum Screen Height	410mm (16.14")
Packaging Dimensions	920mm (36.2") x 550mm (21.7") x 250mm (9.8")
Shipping Weight	15Kg (33lb)
Movement Type	Motorised
Power Supply Required	110V or 240V AC
Power Consumption	250-500W
Power Consumption Standby	3W
Decibel Rating	58dB
Mounting Patterns Supported	VESA 200 W x 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes, Outdoor version
Package Contents	Mechanism, IR remote control, Push Flap Kit, Box Enclosure Kit
Marine Suitable	Yes (Indoor)

# LSL-BE/PF 1

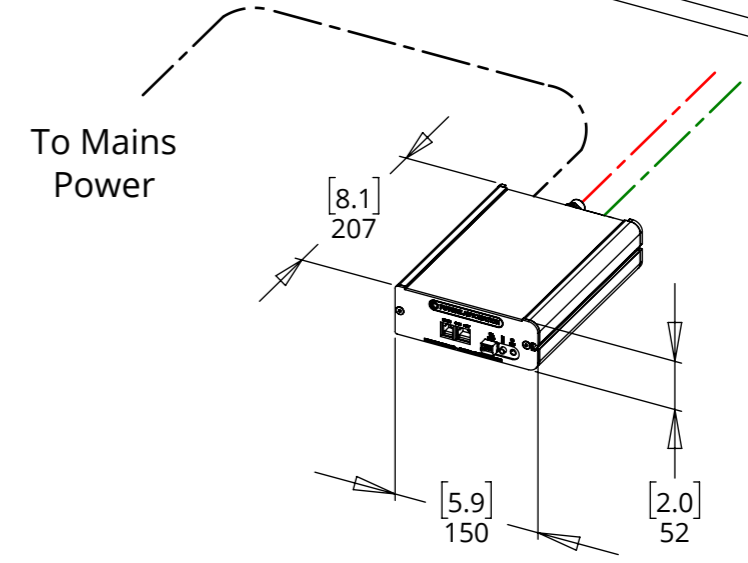
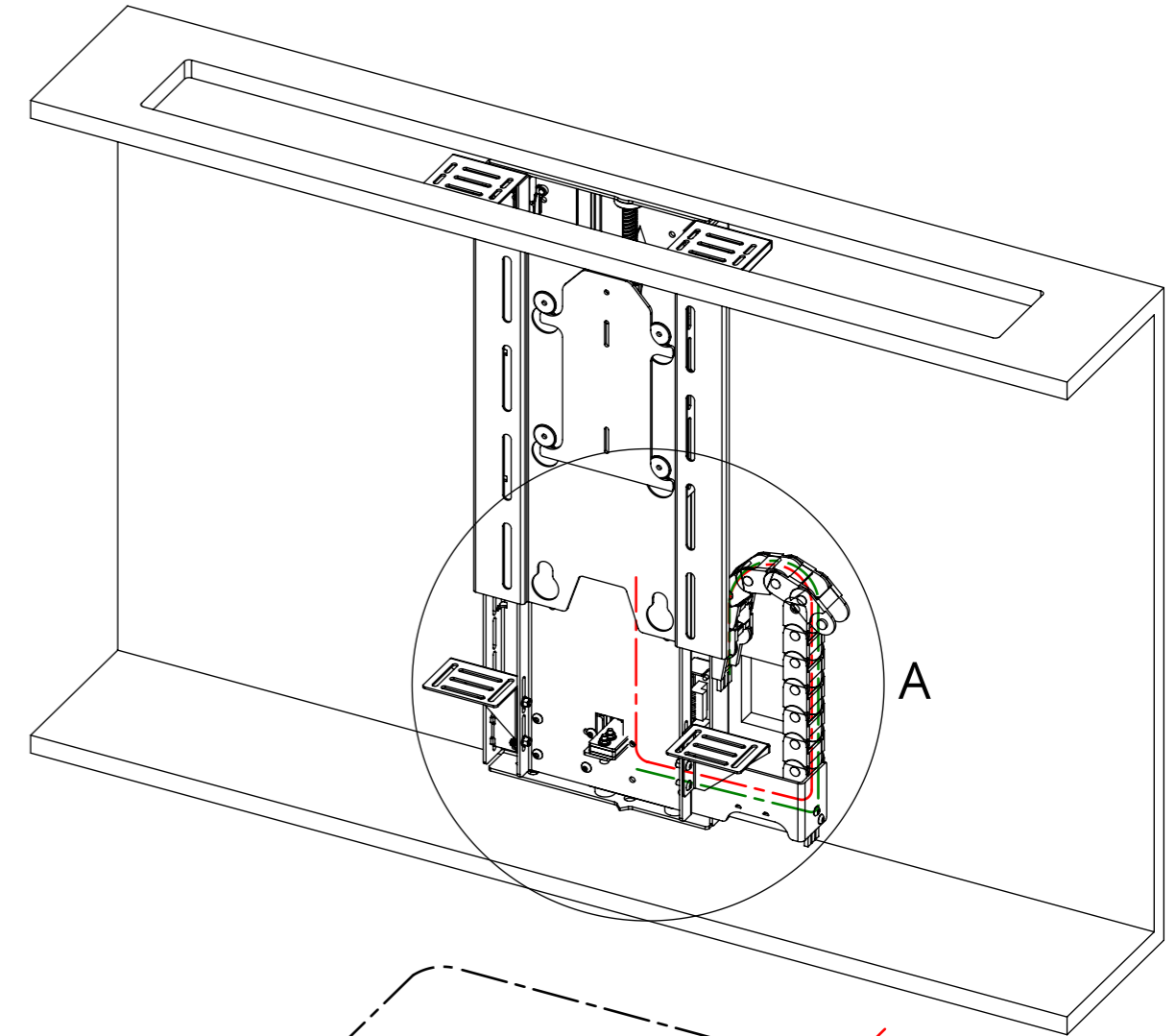
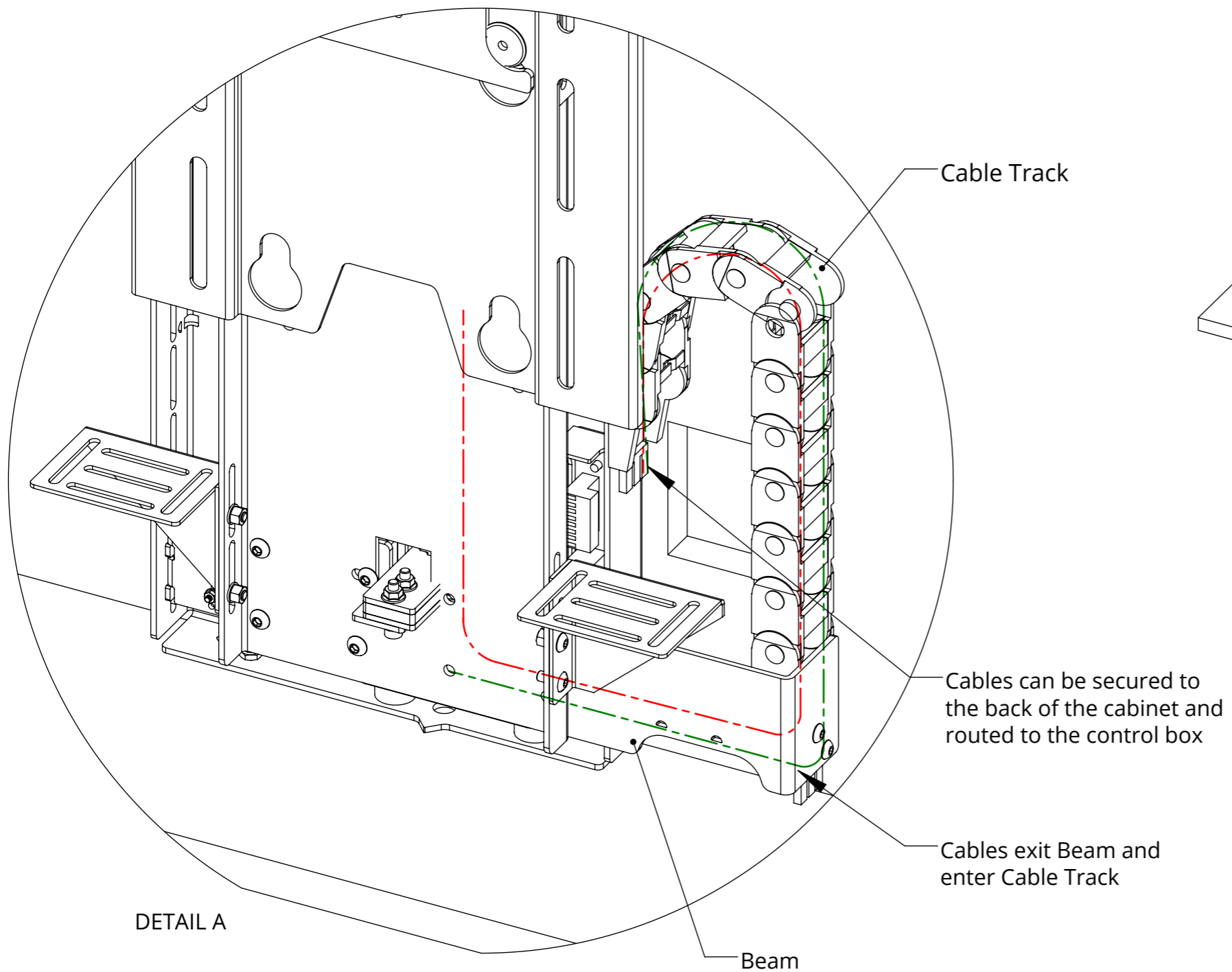
## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP



### CABLE ROUTING

Screen cables are routed behind the Base Panel and out the right side of the Beam into the Cable Track. Cables must be routed carefully to prevent any interference with the LSL beam as it operates.

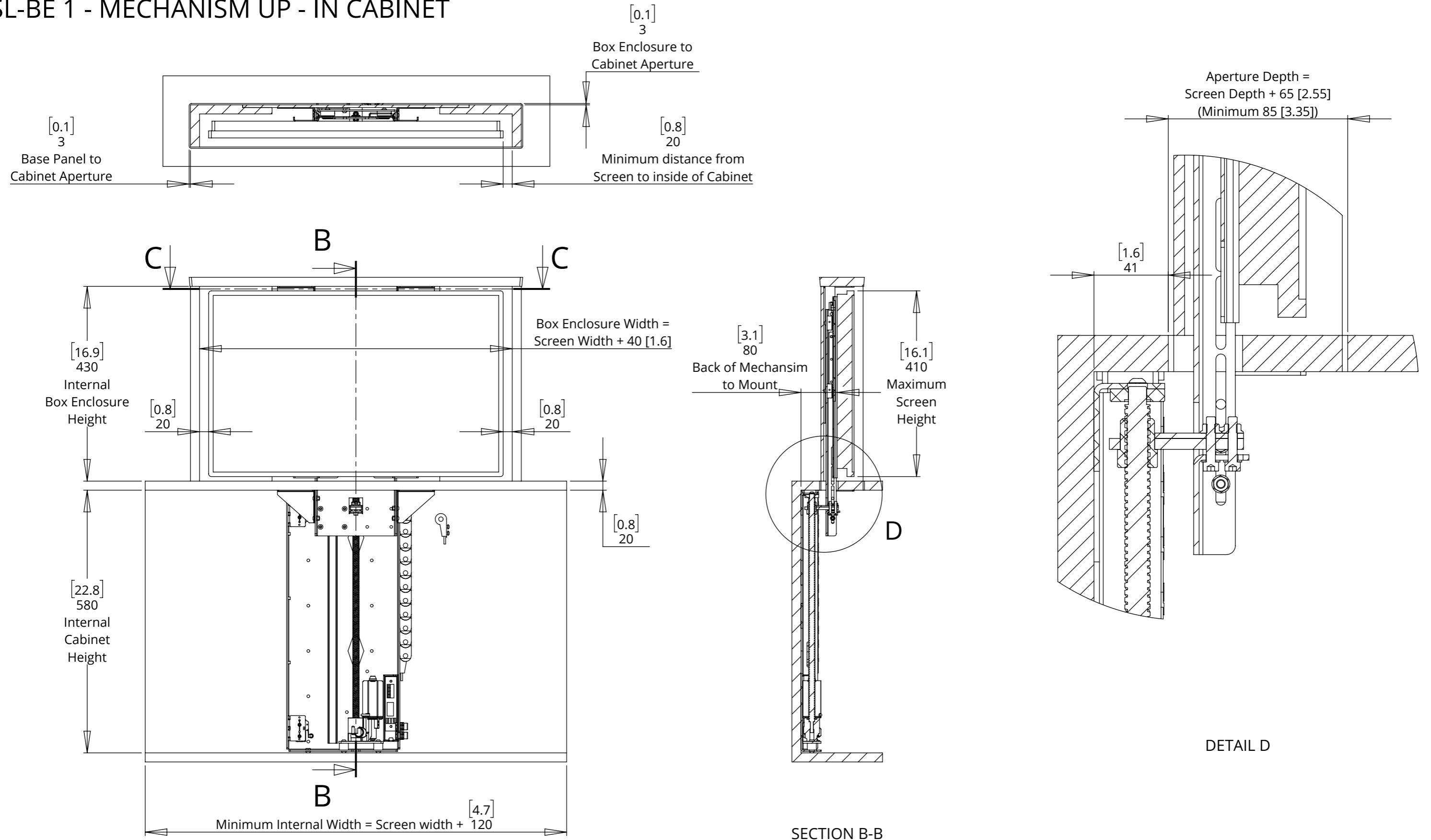
Screen and Mechanism cables should be routed to a control box in the bottom of the cabinet.



# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

### LSL-BE 1 - MECHANISM UP - IN CABINET

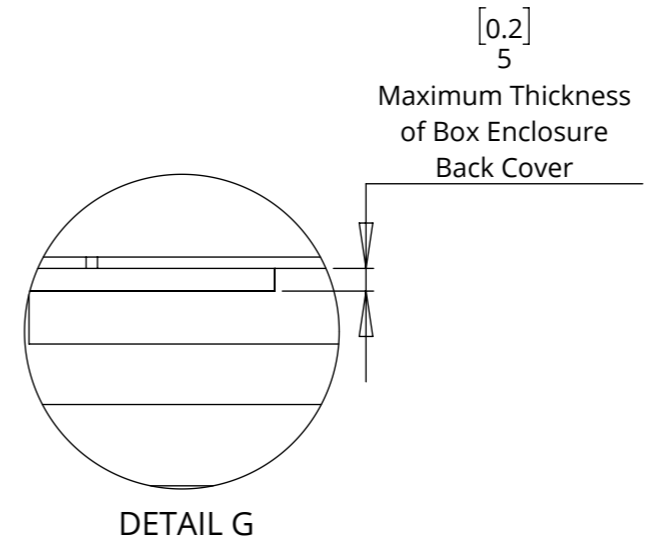
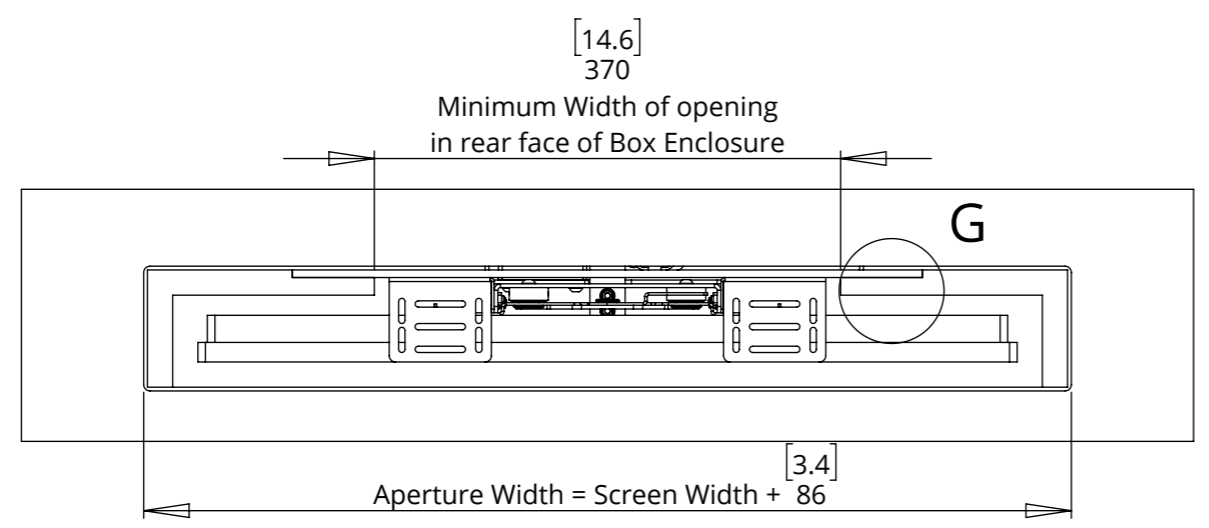


# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

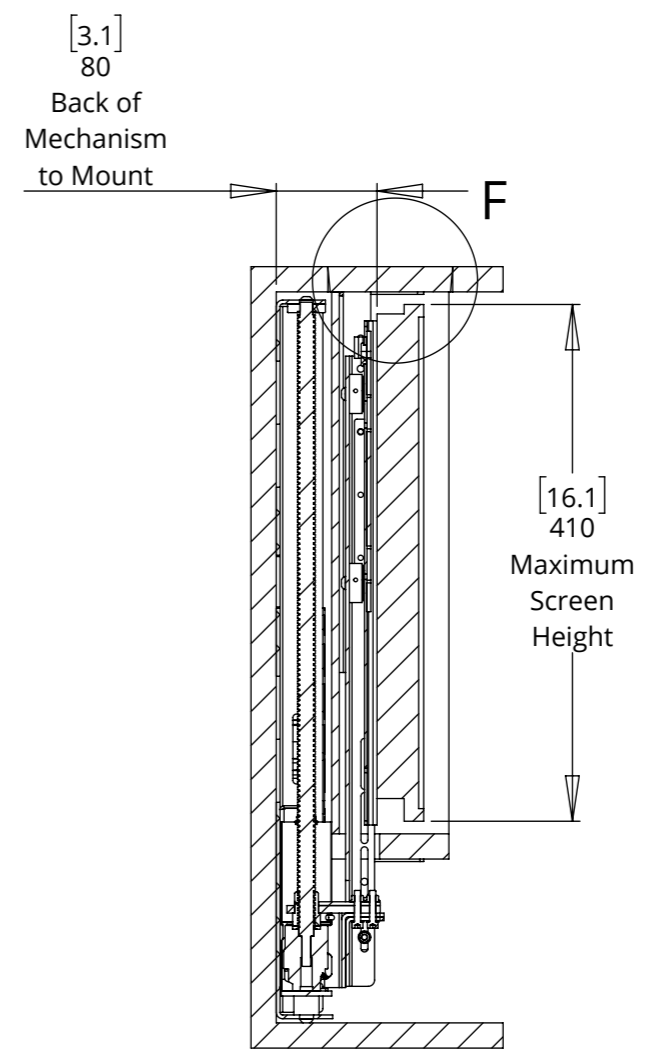
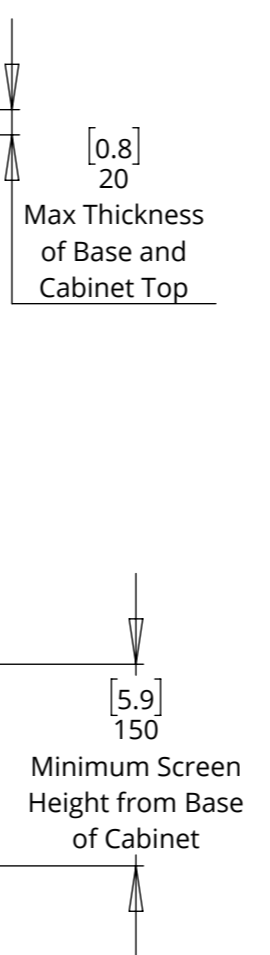
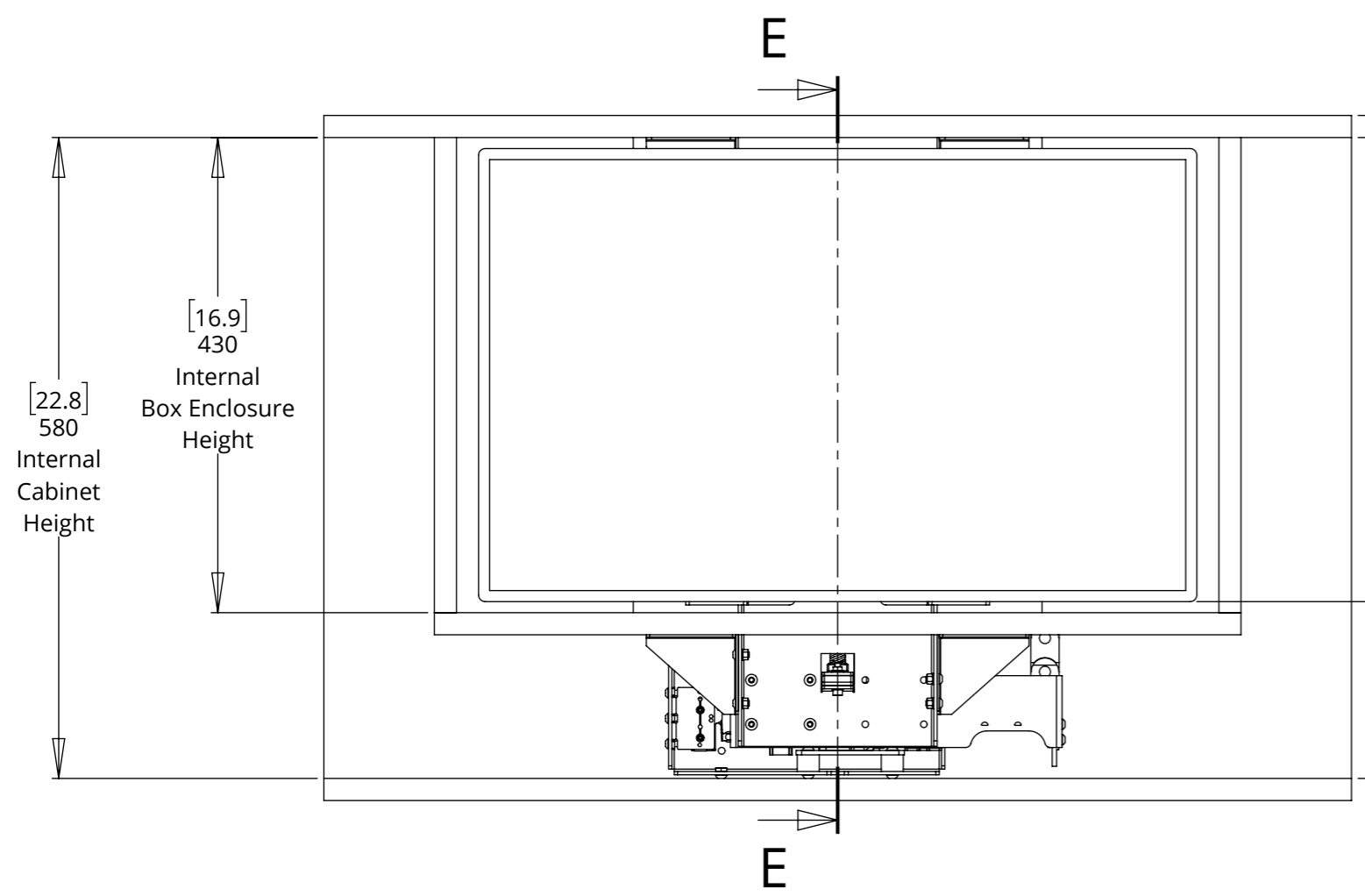
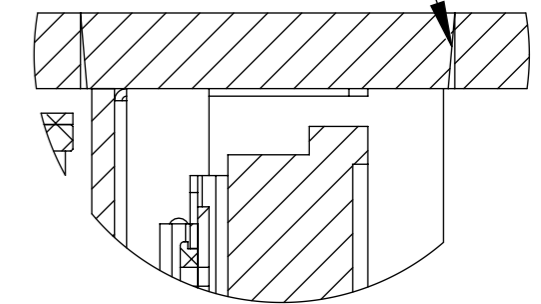


### LSL-BE 1 - MECHANISM DOWN - IN CABINET



Shown with a tapered Box Enclosure Lid in a square Cabinet Aperture.

A tapered Cabinet Aperture can be used to improve the fit



DETAIL F

SECTION E-E

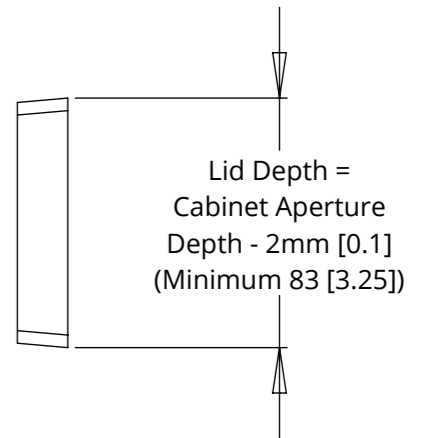
# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

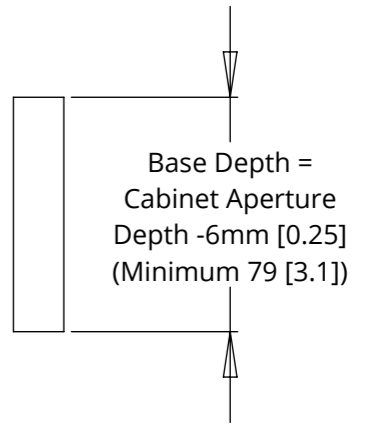
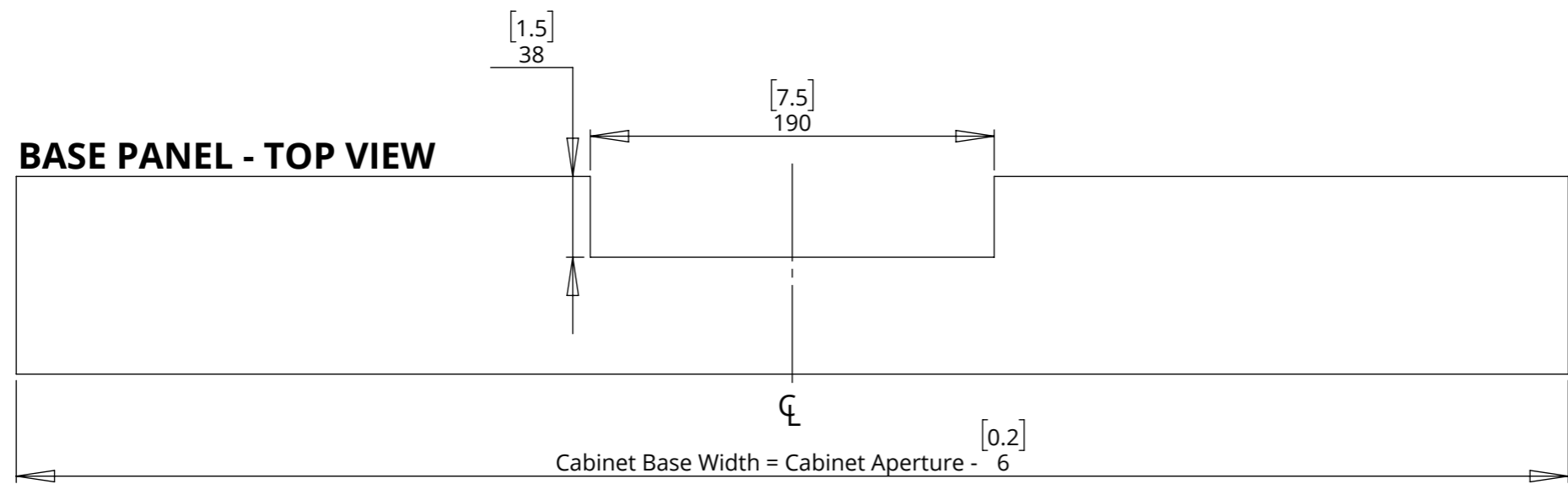
### LSL-BE 1 - BASE PANEL & LID DETAILS

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**



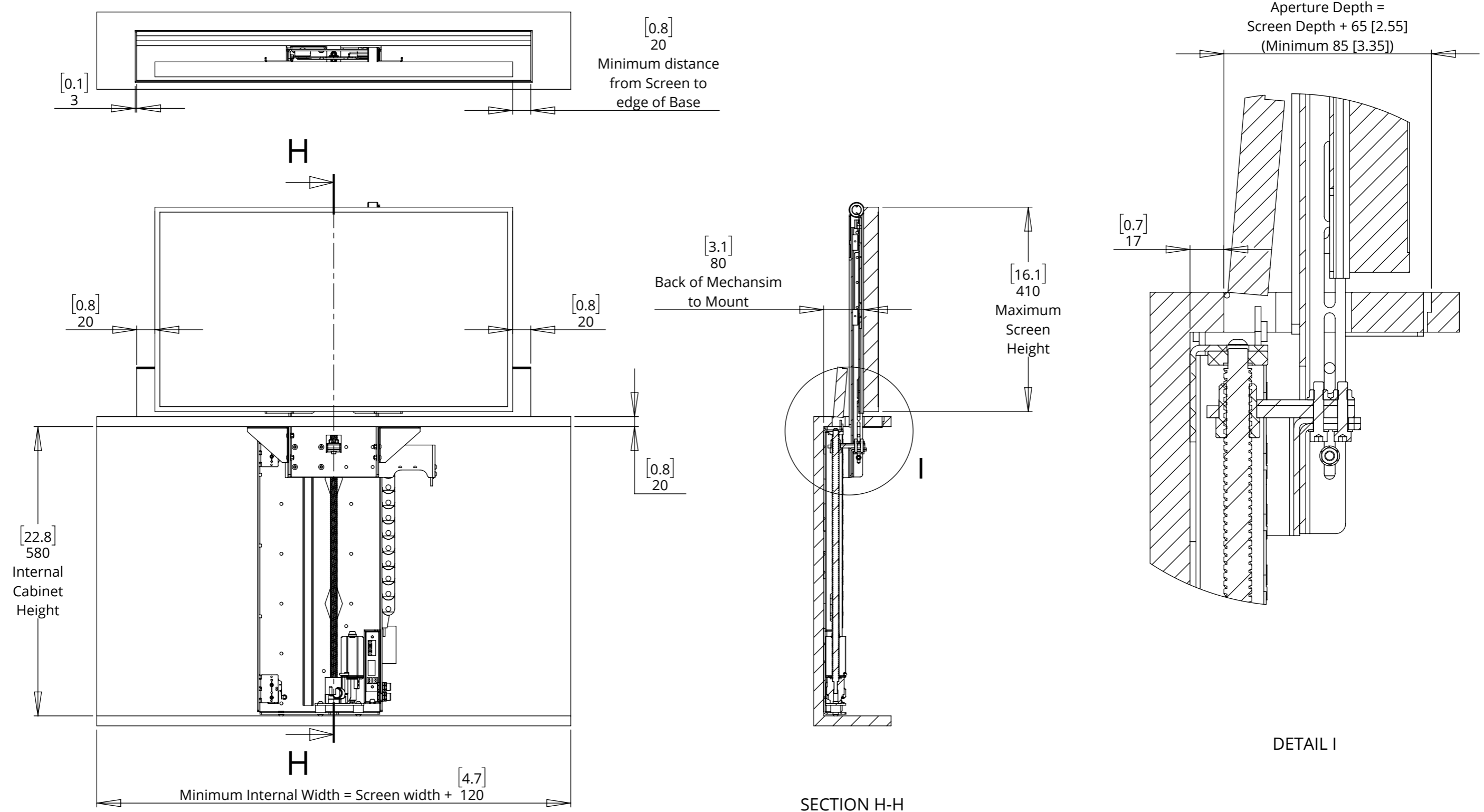
**BASE PANEL - TOP VIEW**



# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

### LSL-PF 1 - MECHANISM UP - IN CABINET



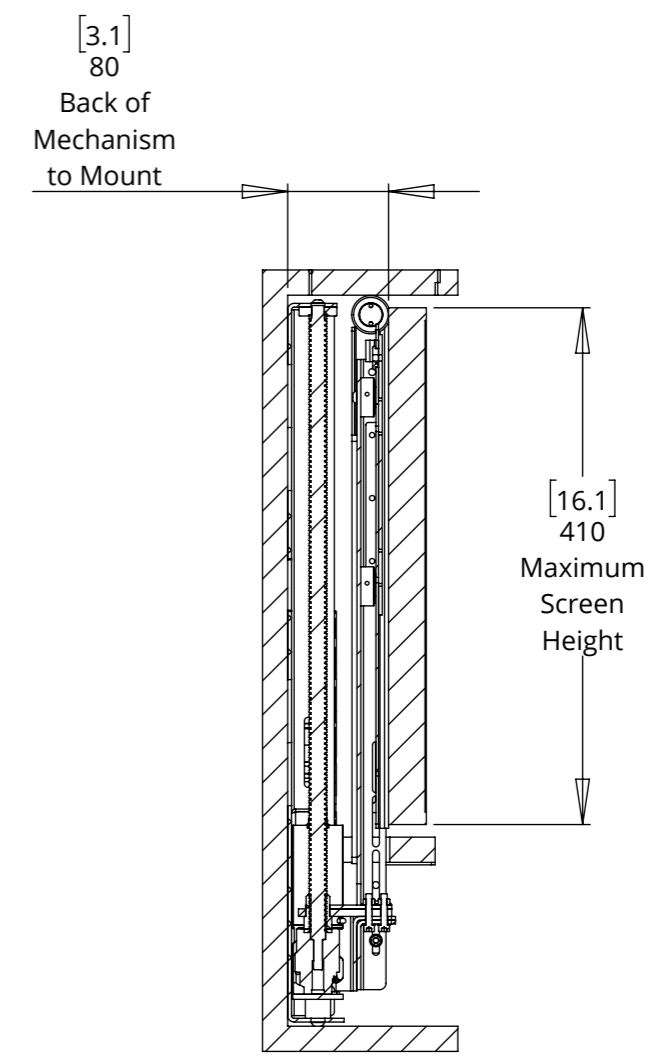
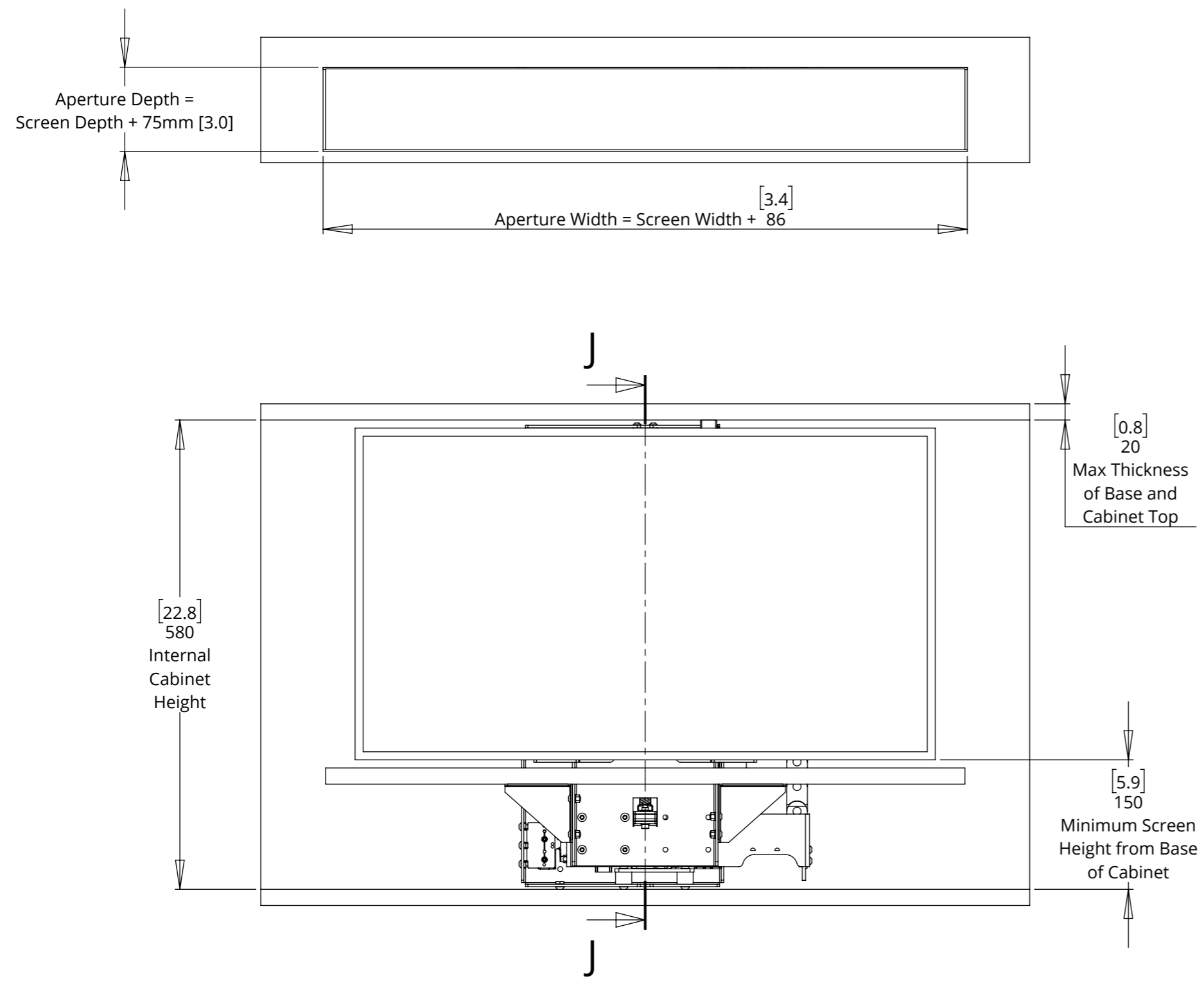
DETAIL I

SECTION H-H

# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

### LSL-PF 1 - MECHANISM DOWN - IN CABINET



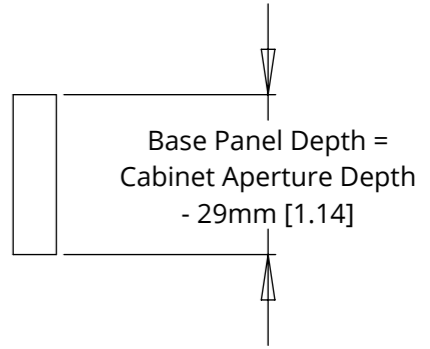
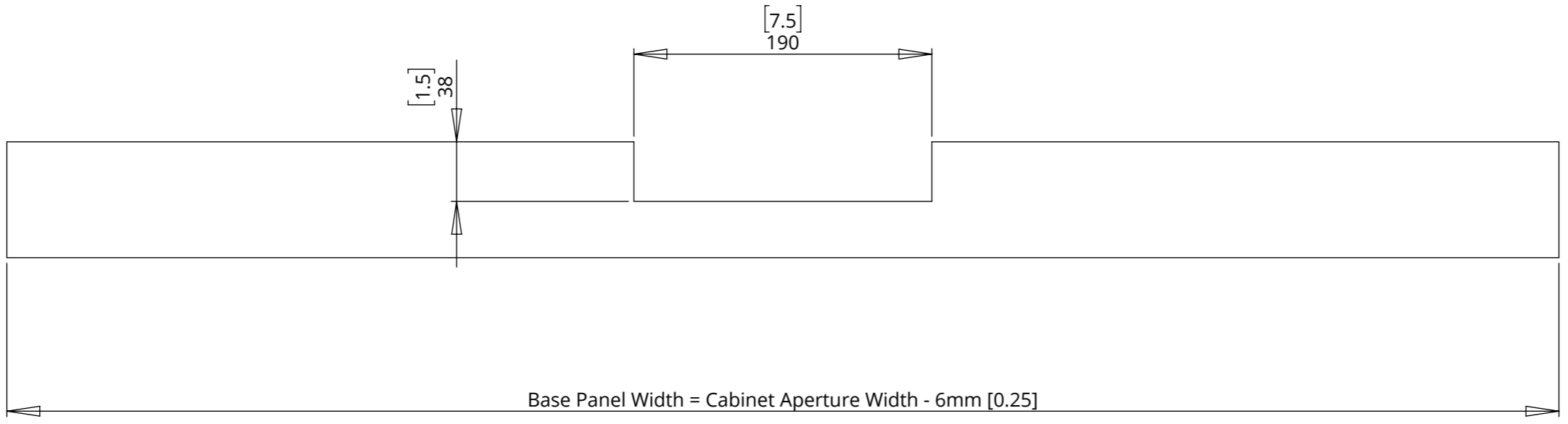
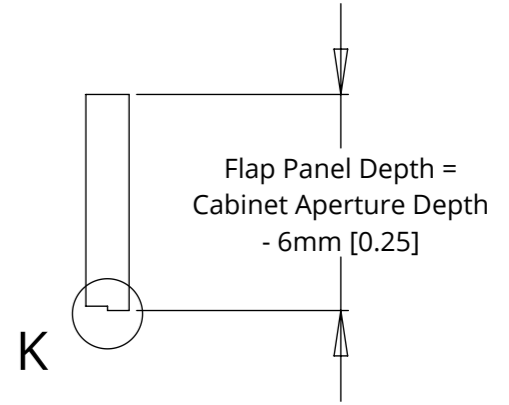
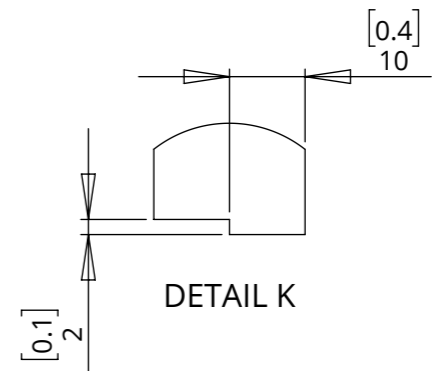
SECTION J-J



# LSL-BE/PF 1

## LIFT SYSTEM LIGHT FOR PUSH UP FLAP

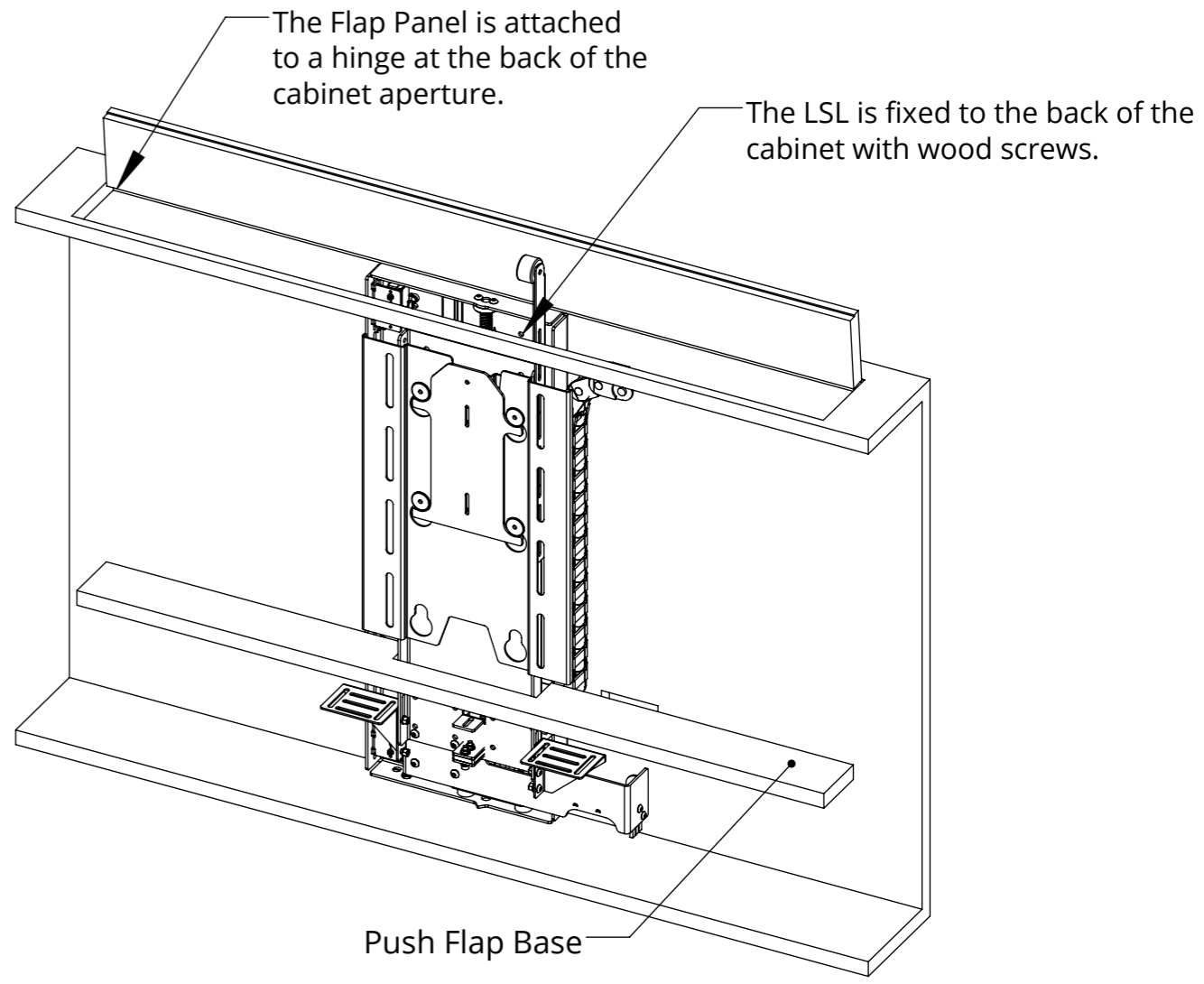
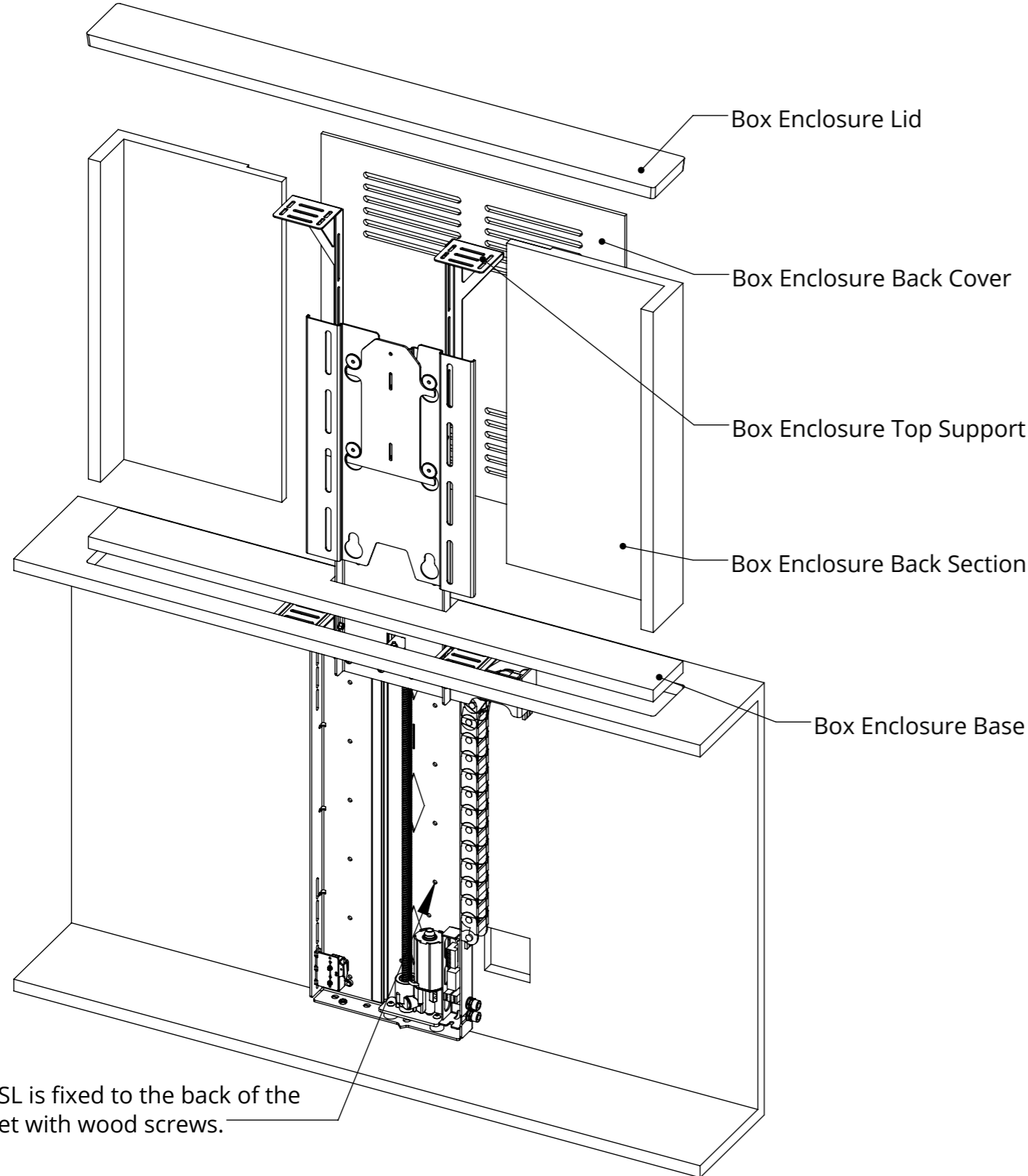
### LSL-PF 1 - BASE PANEL & FLAP DETAILS



# LSL-BE/PF 1

## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

### MECHANISM INSTALLATION OVERVIEW



# LSL-BE/PF 1

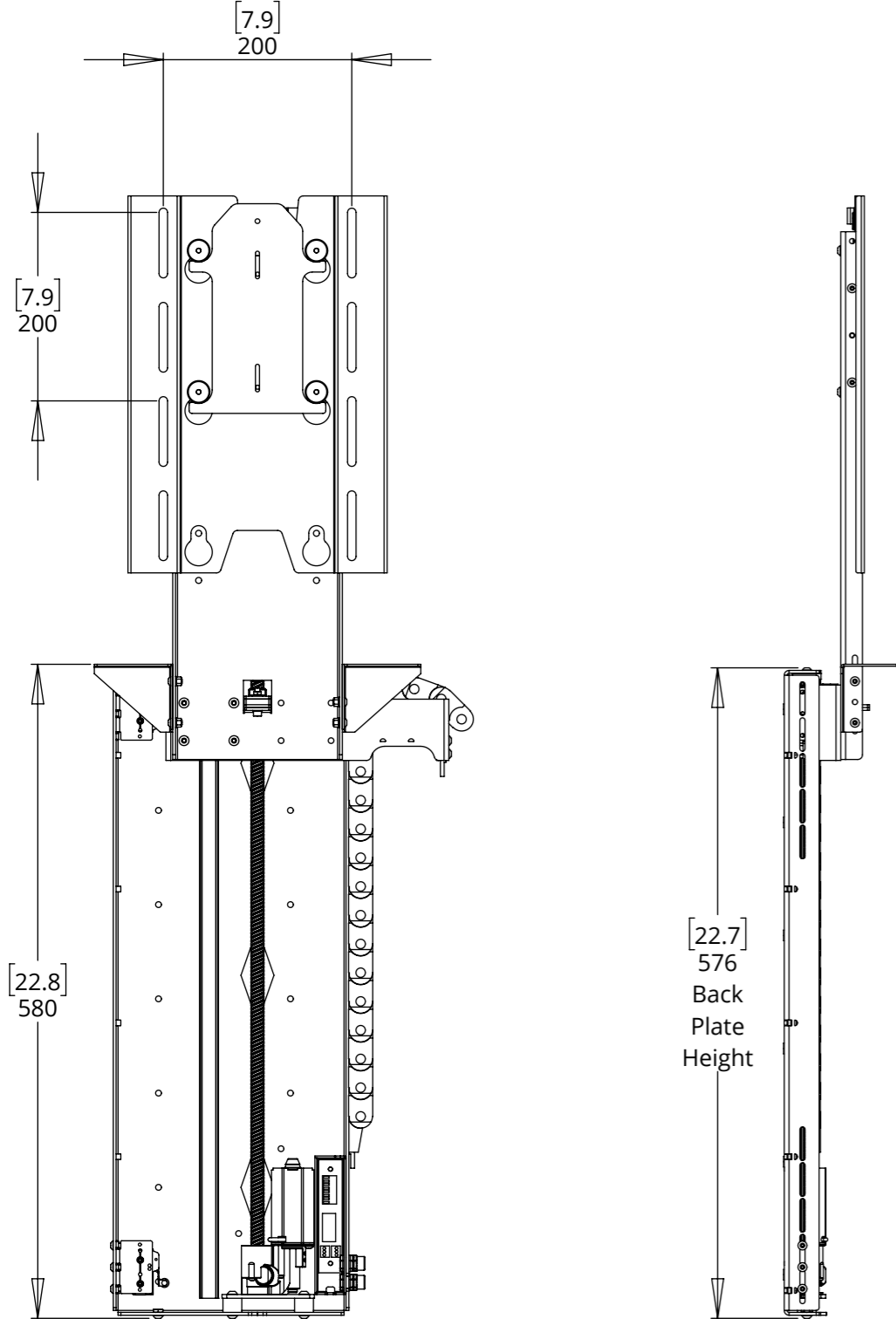


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## LIFT SYSTEM FOR BOX ENCLOSURE/PUSH FLAP

### OVERALL MECHANISM DIMENSIONS

MECHANISM UP



MECHANISM DOWN

