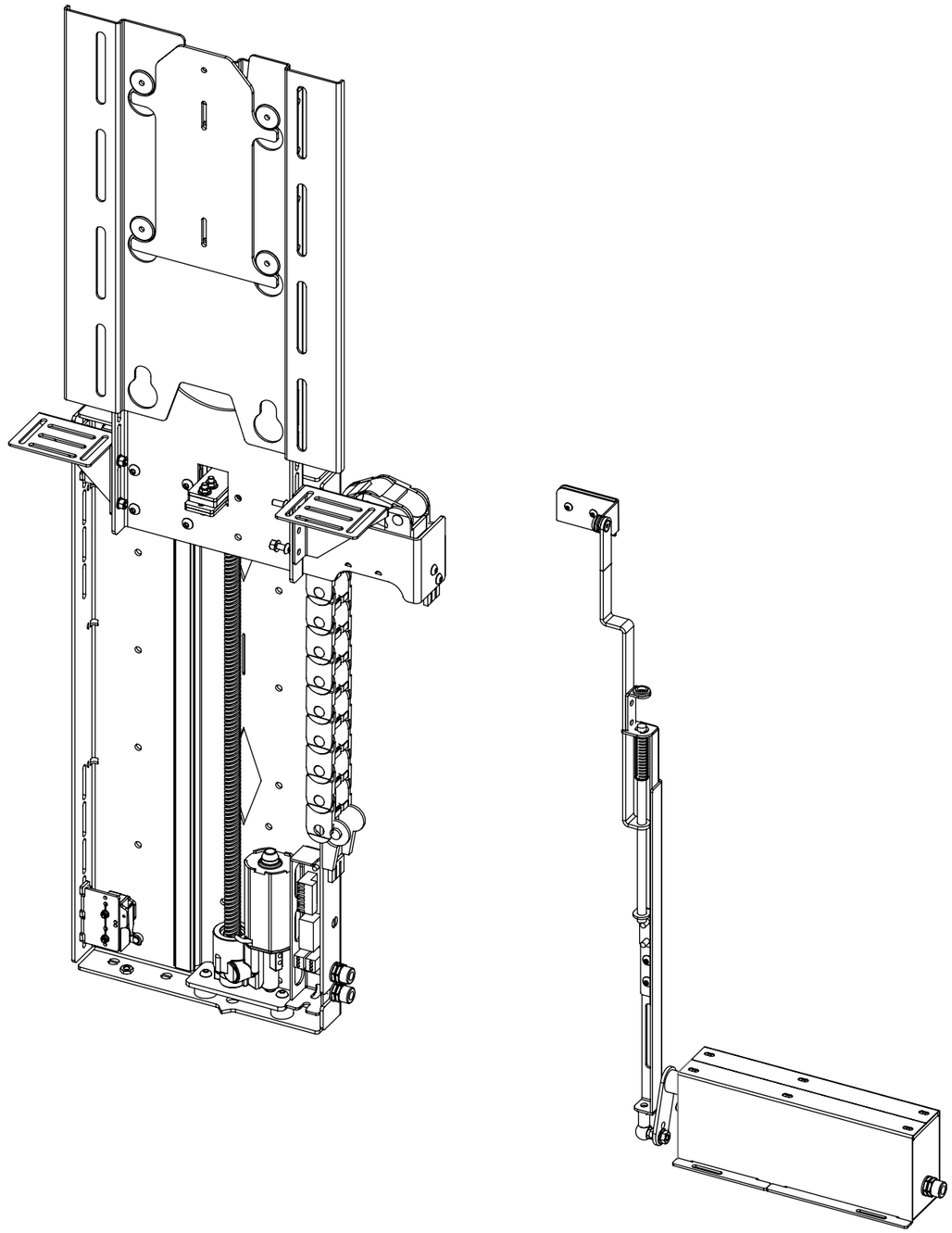
LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP



UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 006
SHEET 1

LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

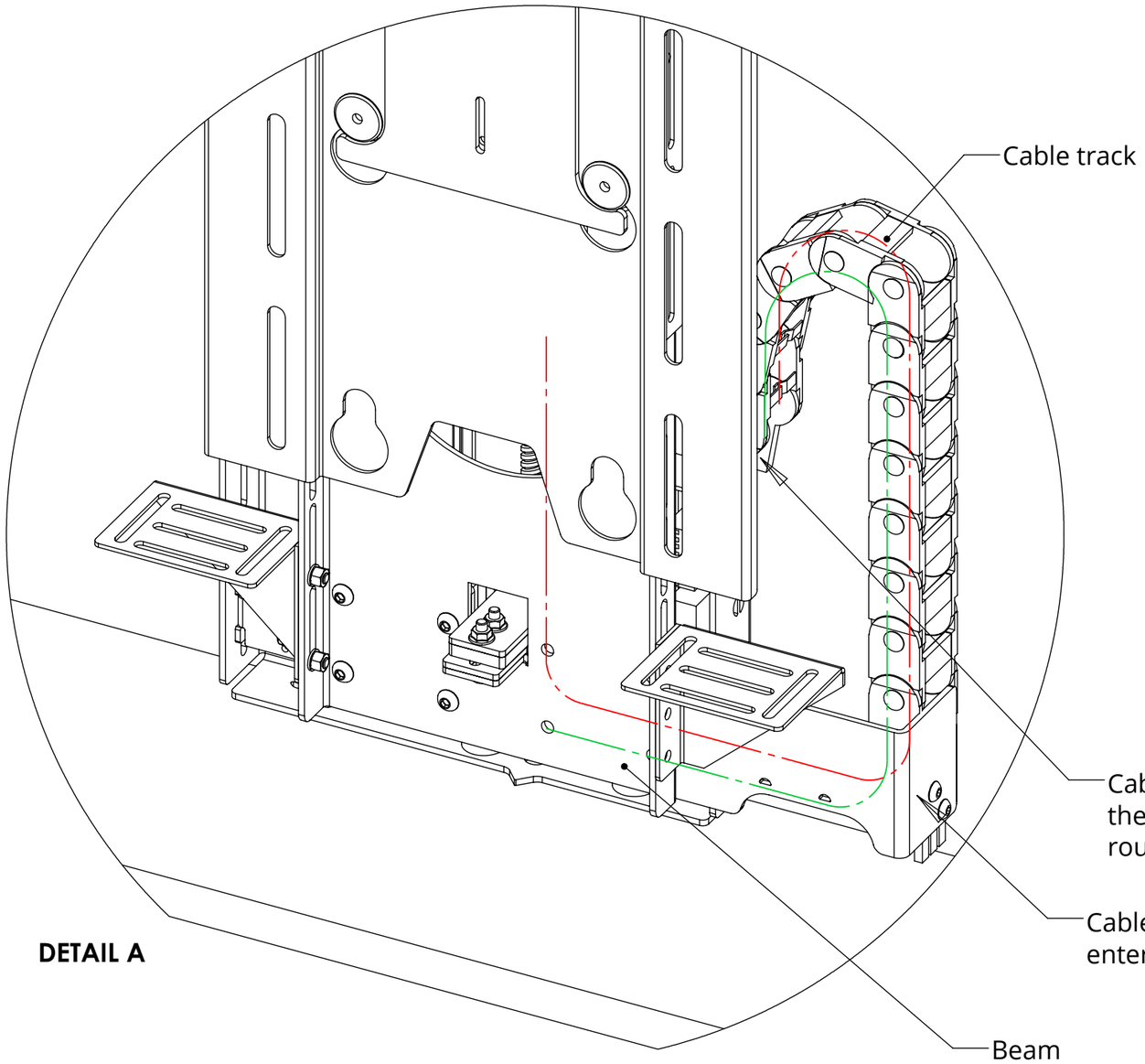
SPECIFICATION	MEASUREMENTS
Screen Sizes (Approx)	19" - 32"
Maximum Weight Capacity	25Kg (55lb)
Maximum Weight Capacity (Marine)	16Kg (35lb)
Maximum Screen Height	410mm (16 1/8")
Packaging Dimensions	920mm (36 1/4") x 550mm (21 5/8") x 250mm (9 13/16")
Shipping Weight	15Kg (33lb)
Movement Type	Motorised
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
Marine Suitable	Yes (Indoor)

LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

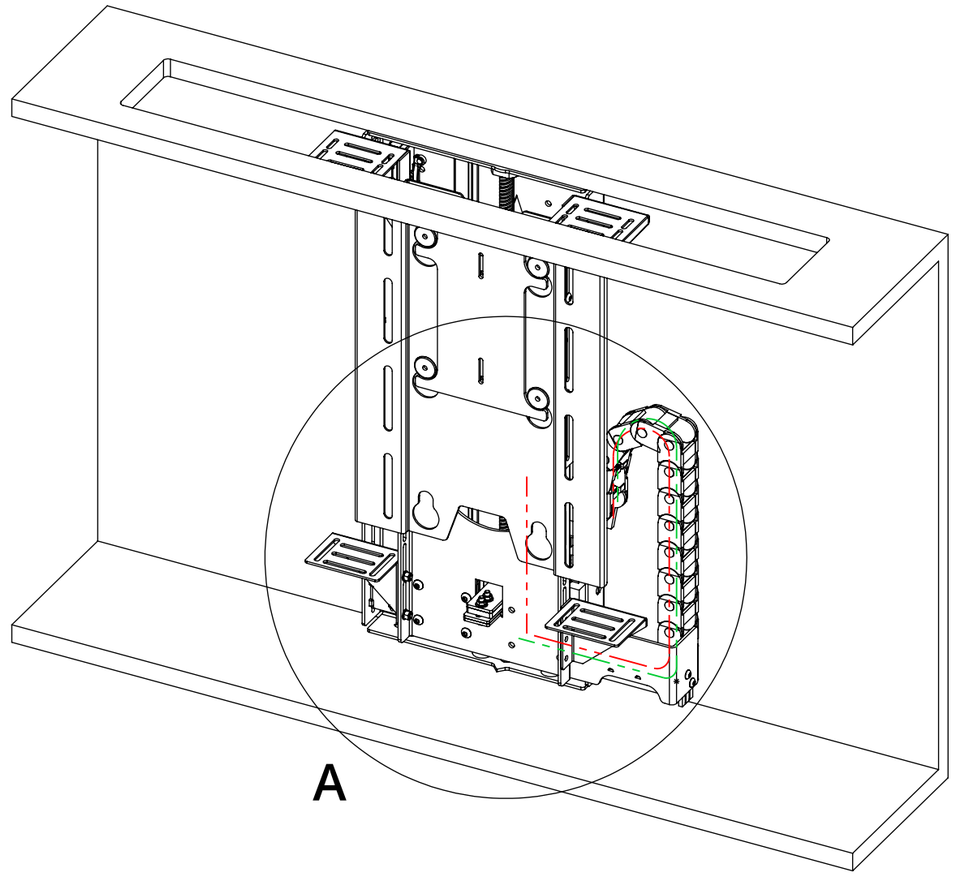
CABLE ROUTING

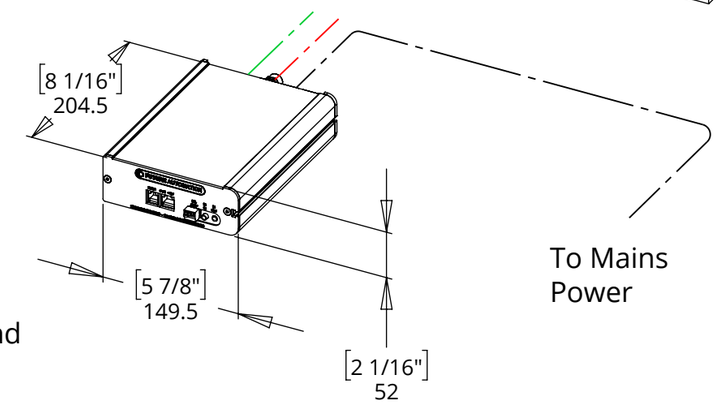
Screen cables are routed behind the Base Panel and out the right side of the Beam into the Cable Track. Cables must be routed carefully to prevent any interference with the LSL beam as it operates.

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



DETAIL A



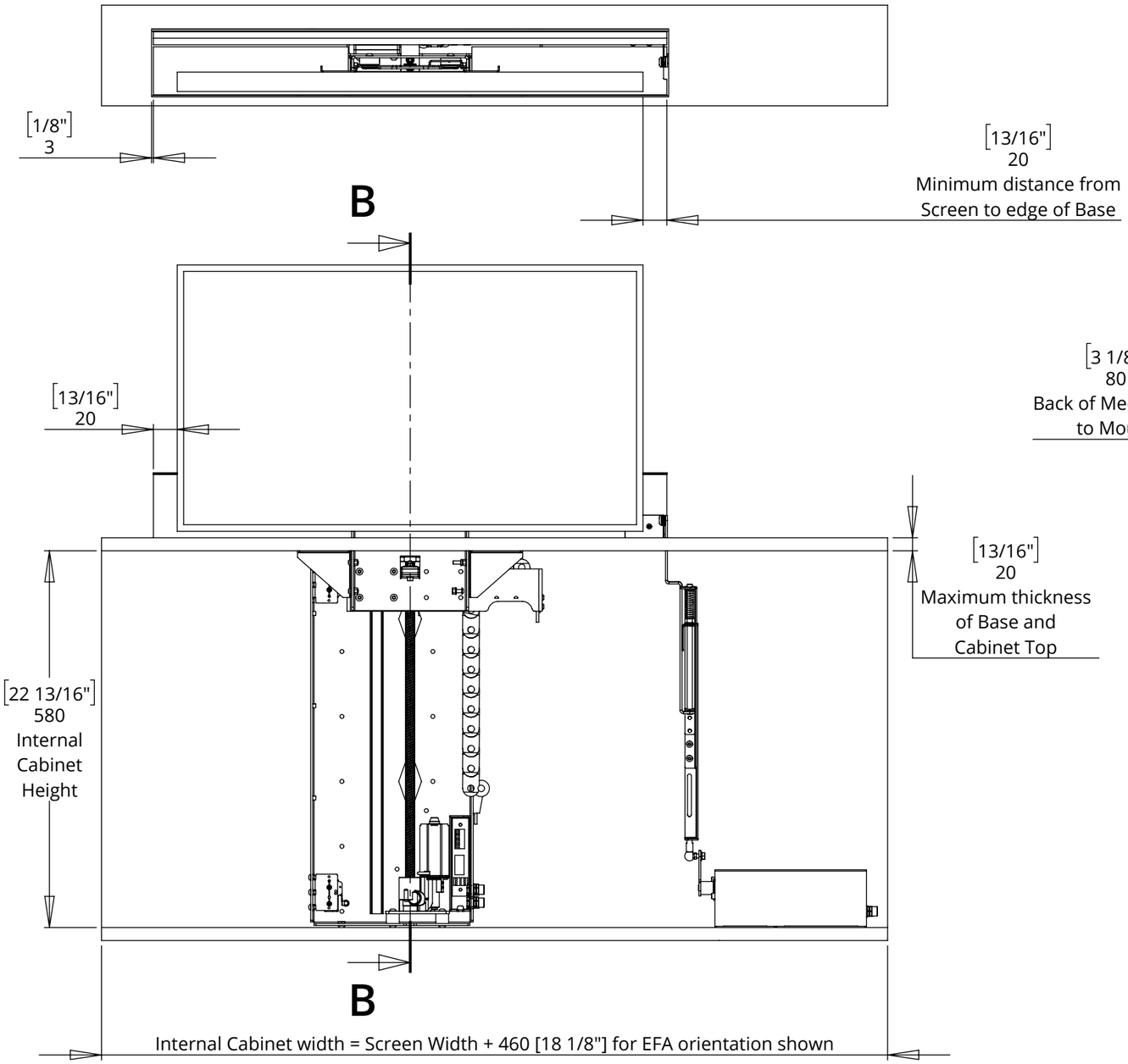


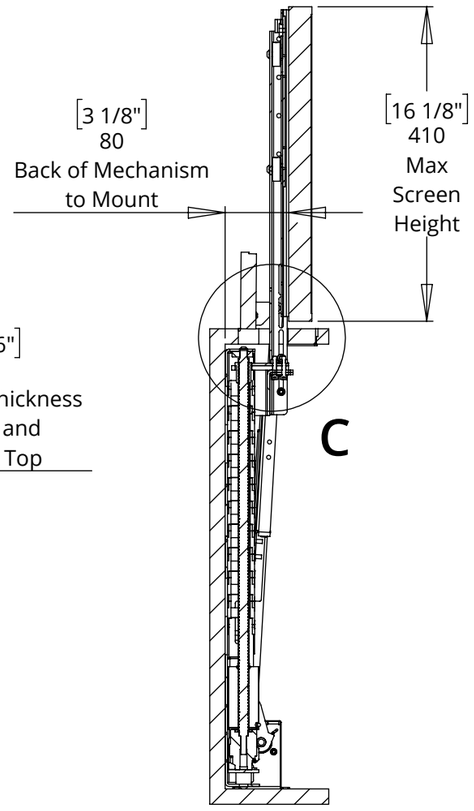
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 006
SHEET 3

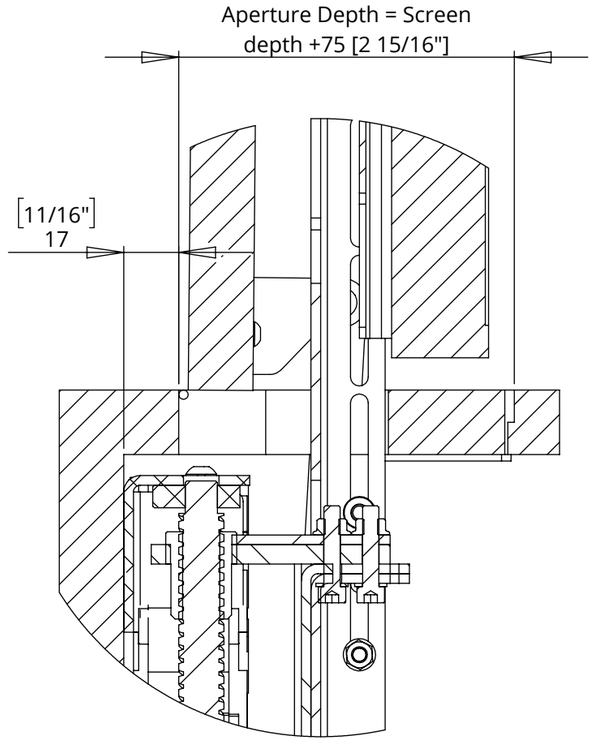
LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

MECHANISM UP - IN CABINET





SECTION B-B



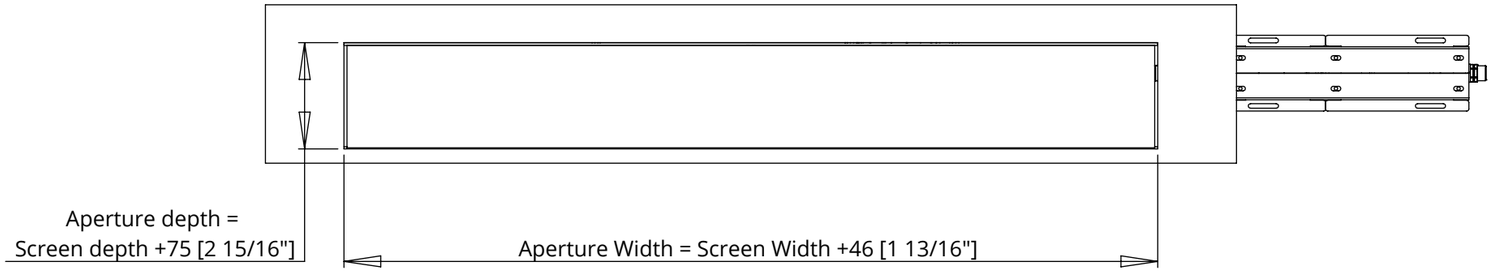
DETAIL C

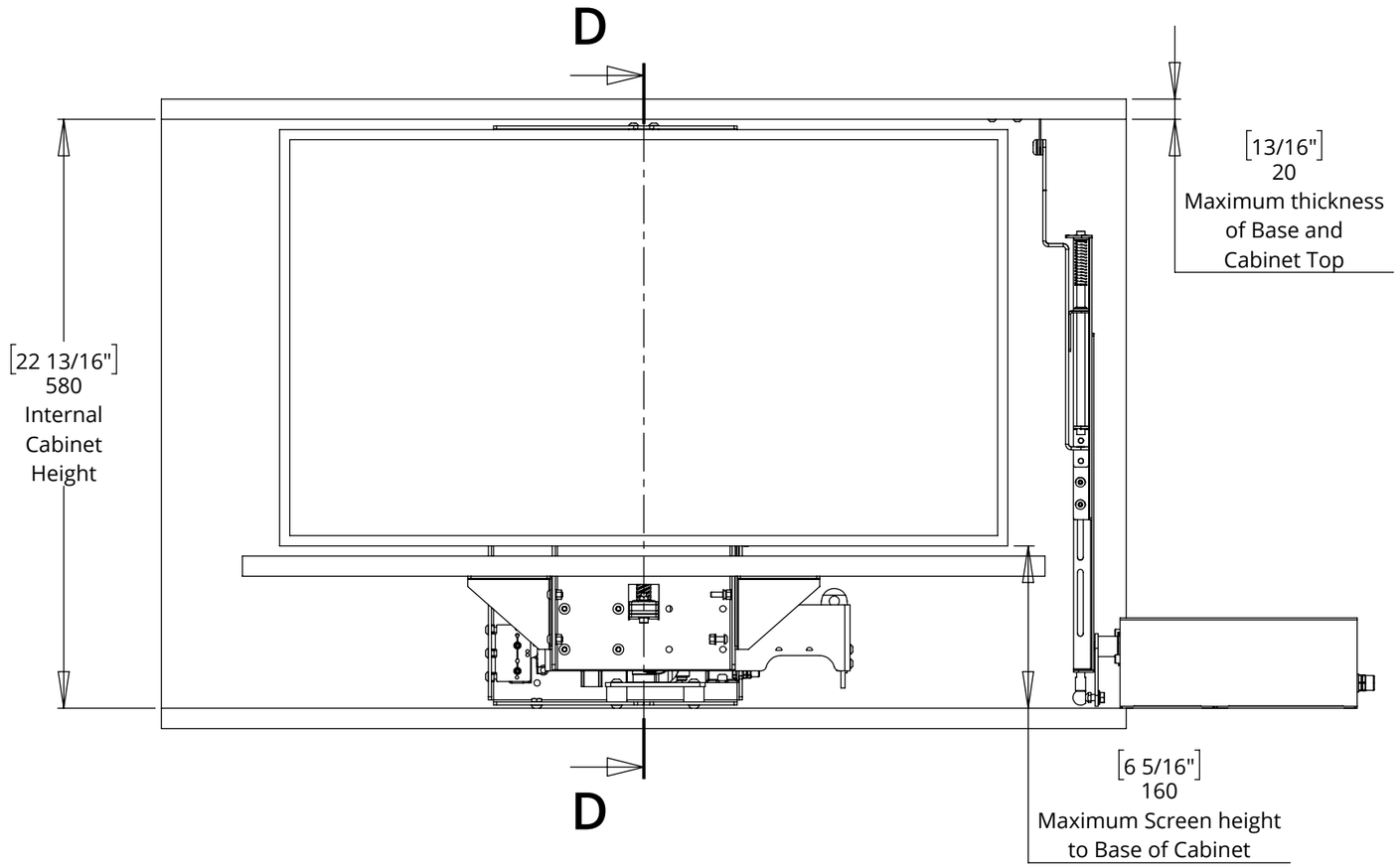
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

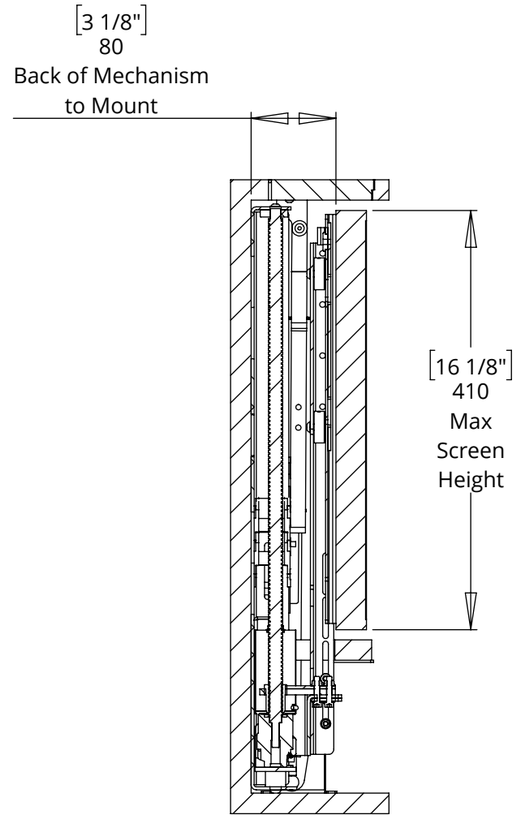
TECHNICAL SHEET
ISSUE 006
SHEET 4

LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

MECHANISM DOWN - IN CABINET







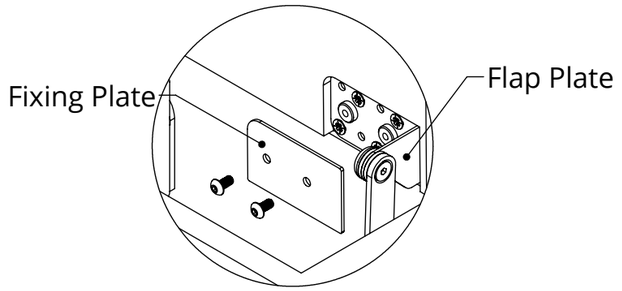
SECTION D-D

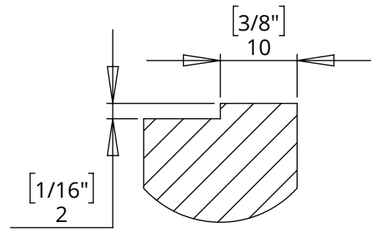
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 006
SHEET 5

LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

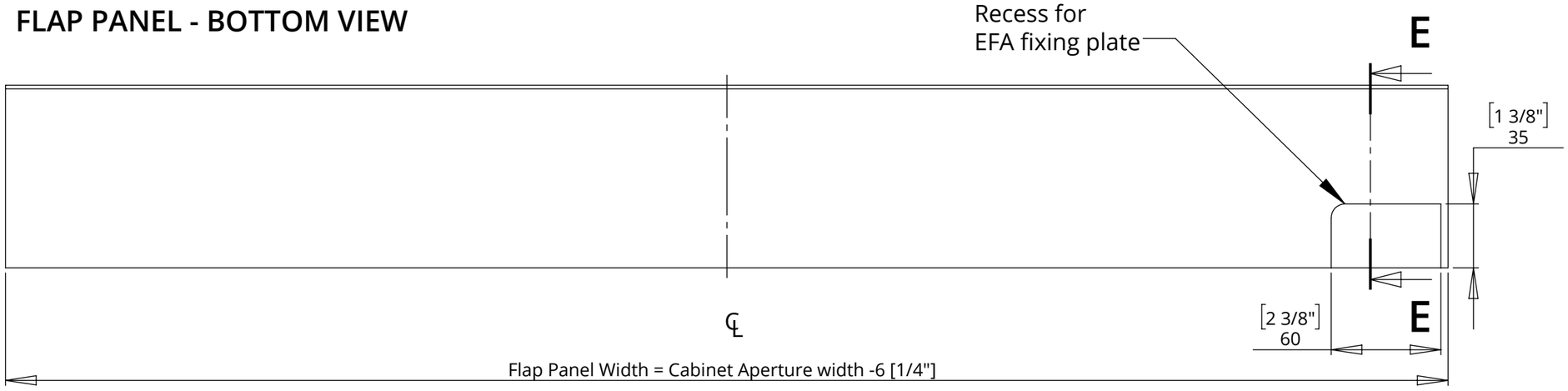
BASE PANEL AND FLAP PANEL DETAILS

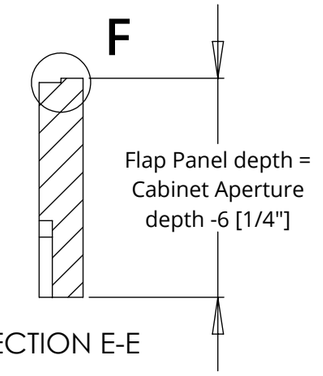




DETAIL F

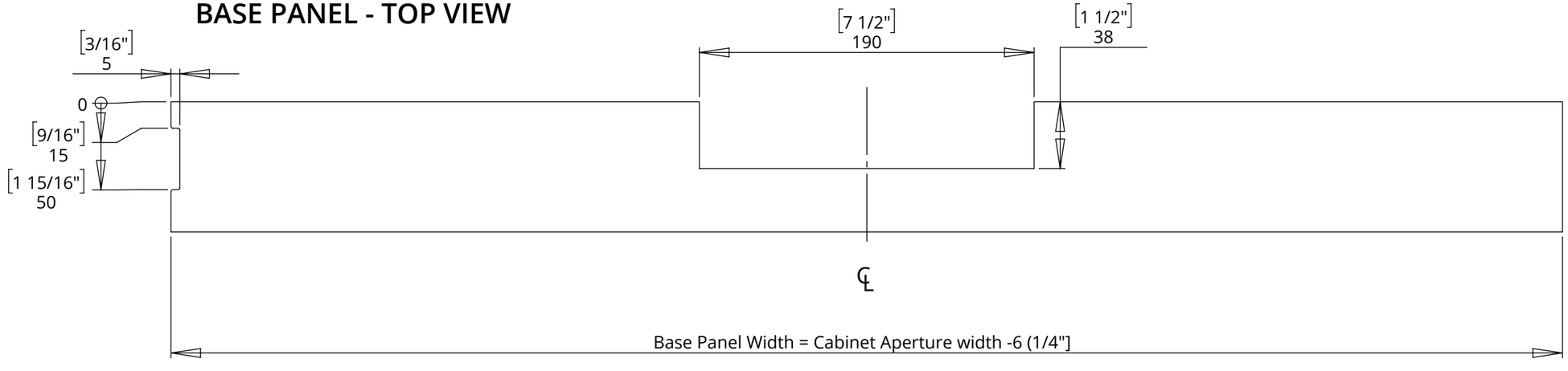
FLAP PANEL - BOTTOM VIEW

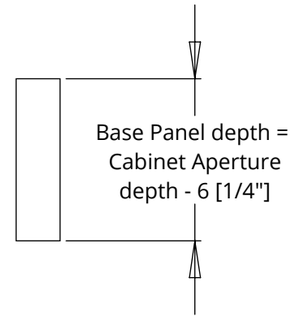




SECTION E-E

BASE PANEL - TOP VIEW





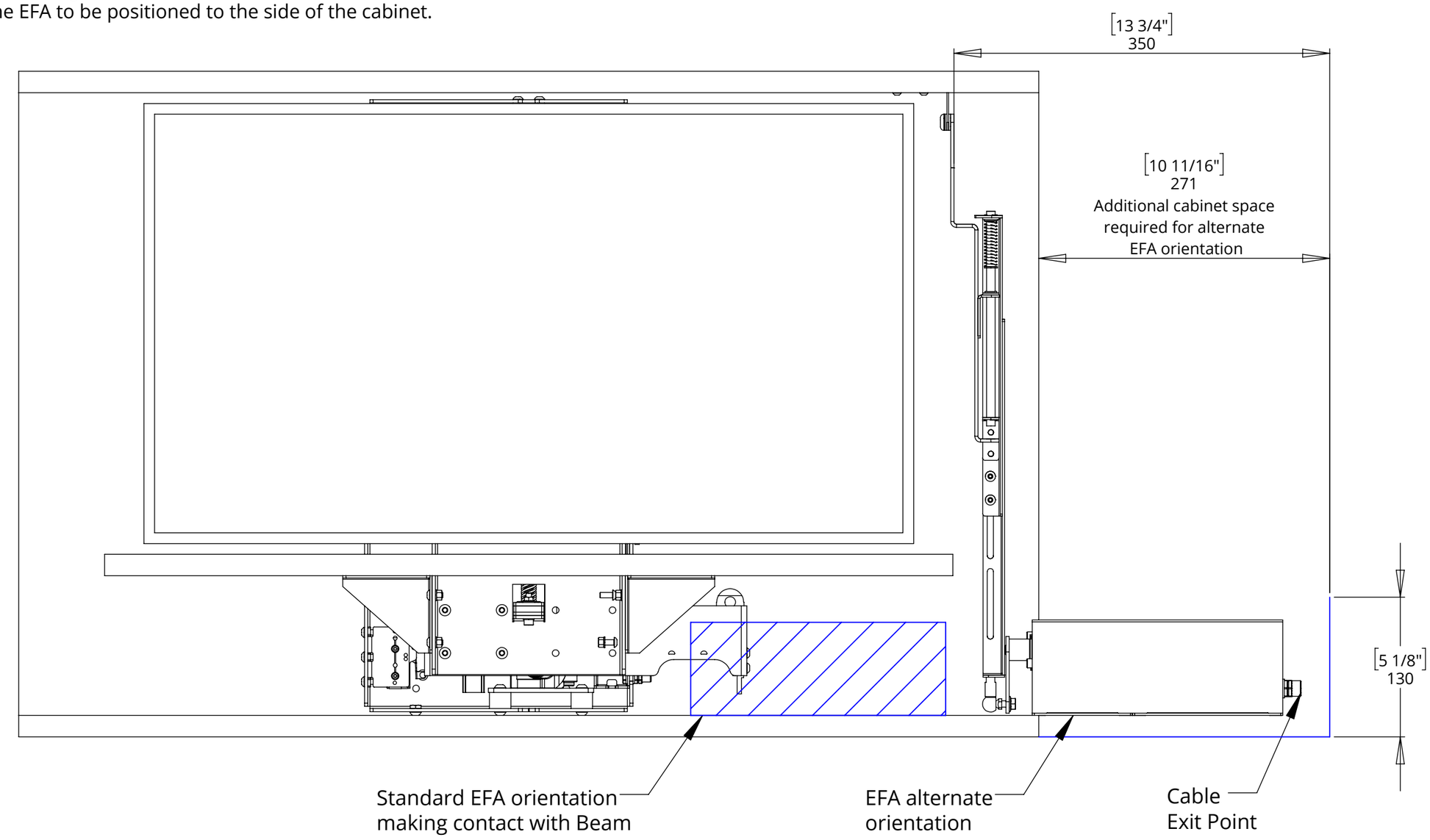
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

POSITIONING ON THE EFA TO ACCOMMODATE SMALLER SCREENS

A Base Panel of less than 1050mm [41 5/16"] wide will cause the EFA to interfere
with the LSL beam.

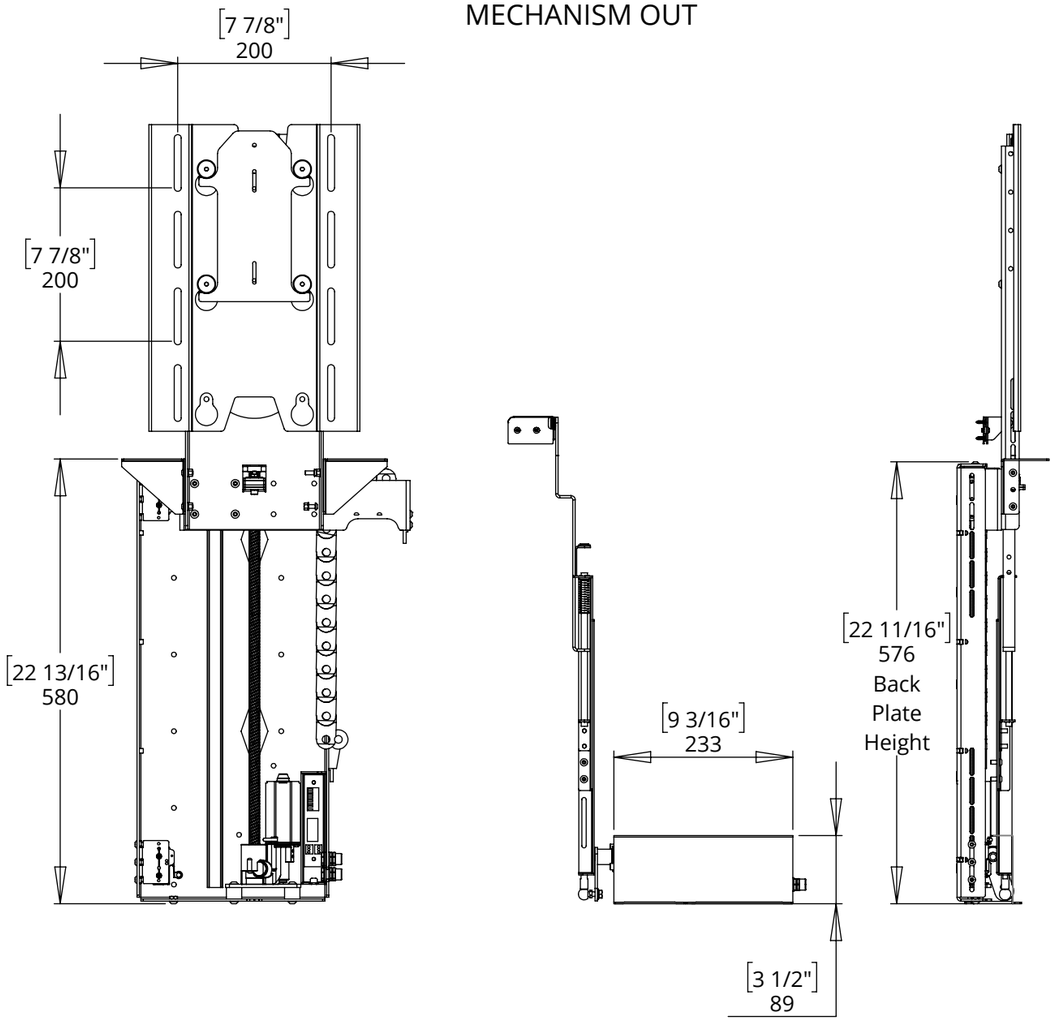
This can be avoided by orientating the EFA away from the LSL. It will however require more space for the EFA to be positioned to the side of the cabinet.

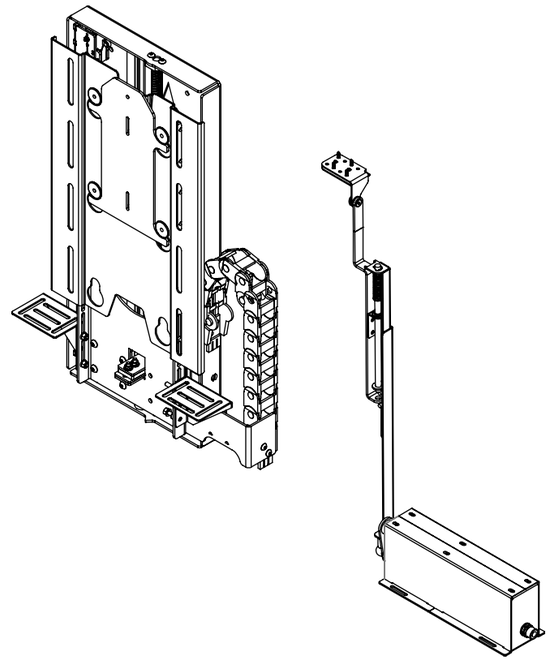


LSL-EFA 1
LIFT SYSTEM LIGHT WITH ELECTRIC FLAP

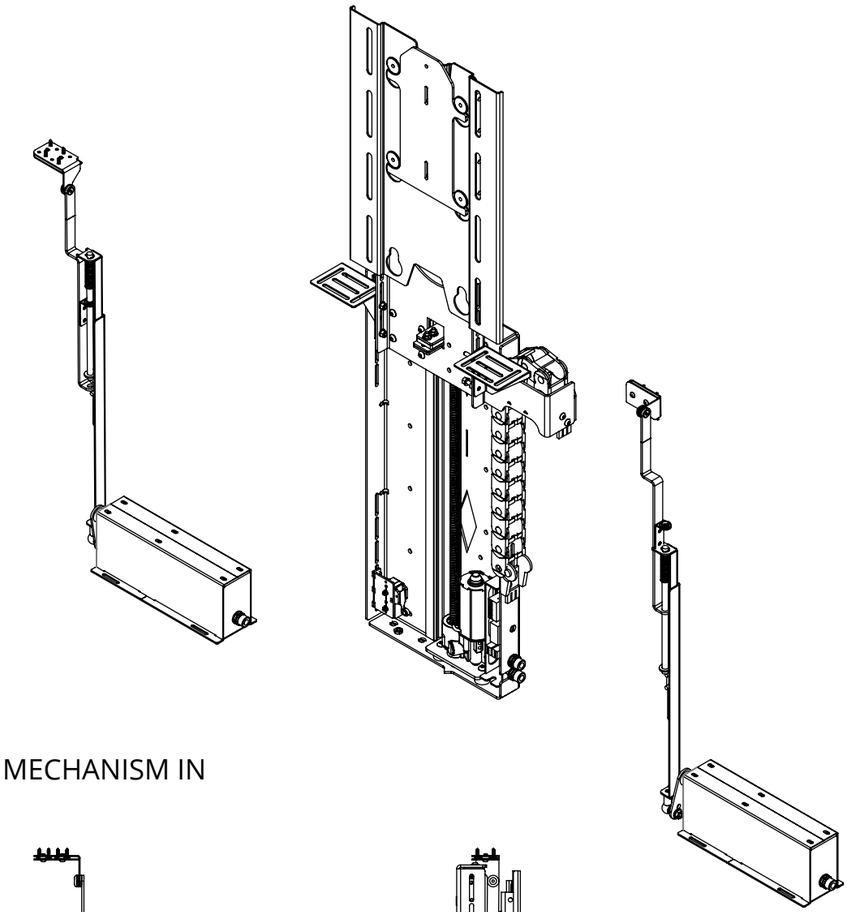
OVERALL MECHANISM DIMENSIONS

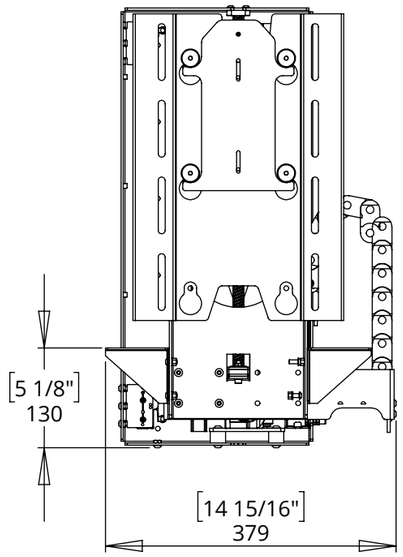
MECHANISM OUT

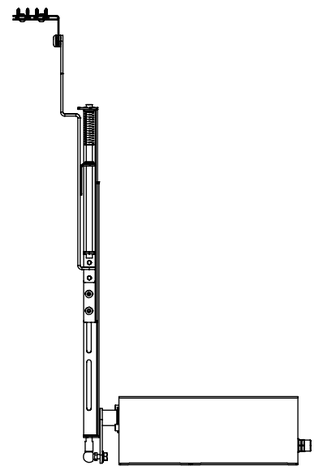


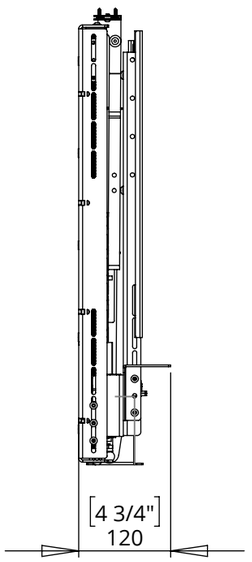


MECHANISM IN









UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 006
SHEET 8