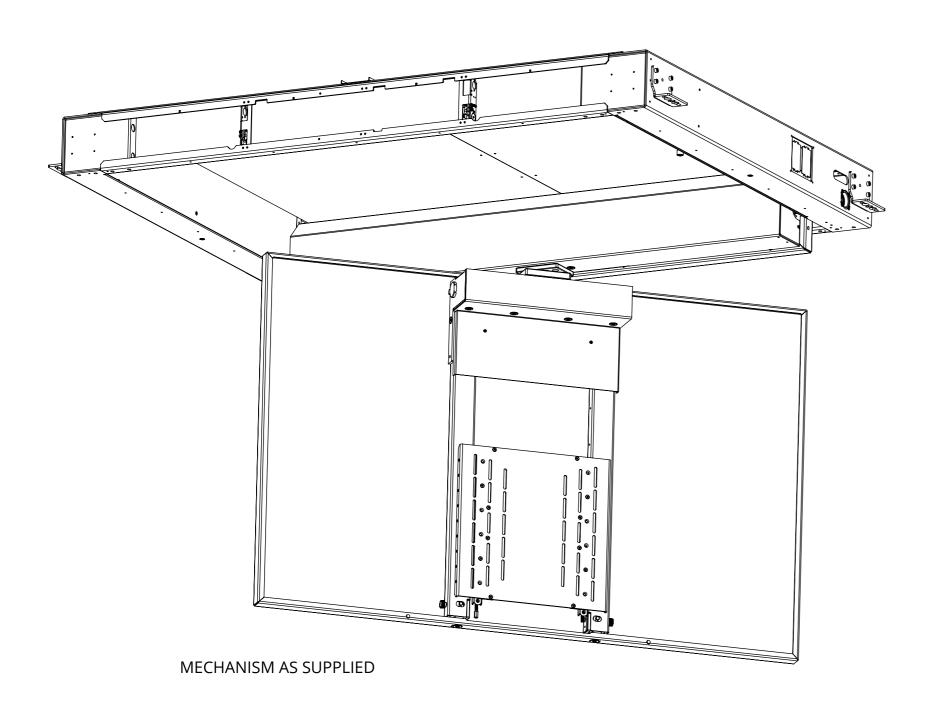
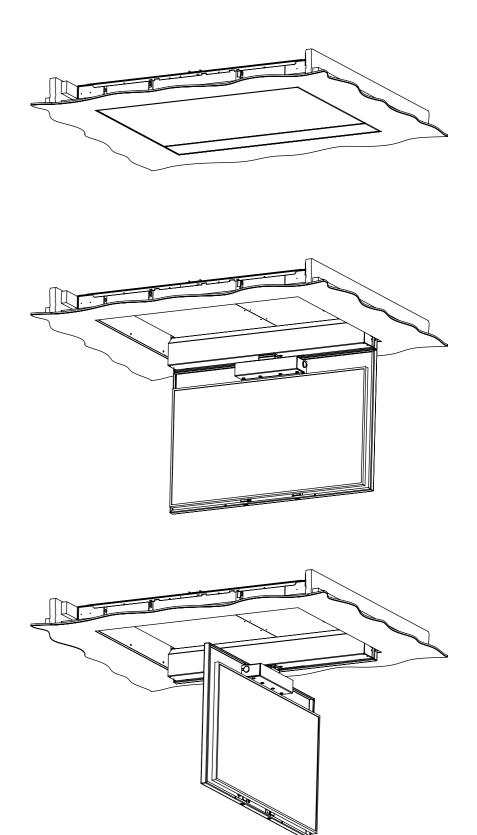
RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL







CHRS7-RES RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL

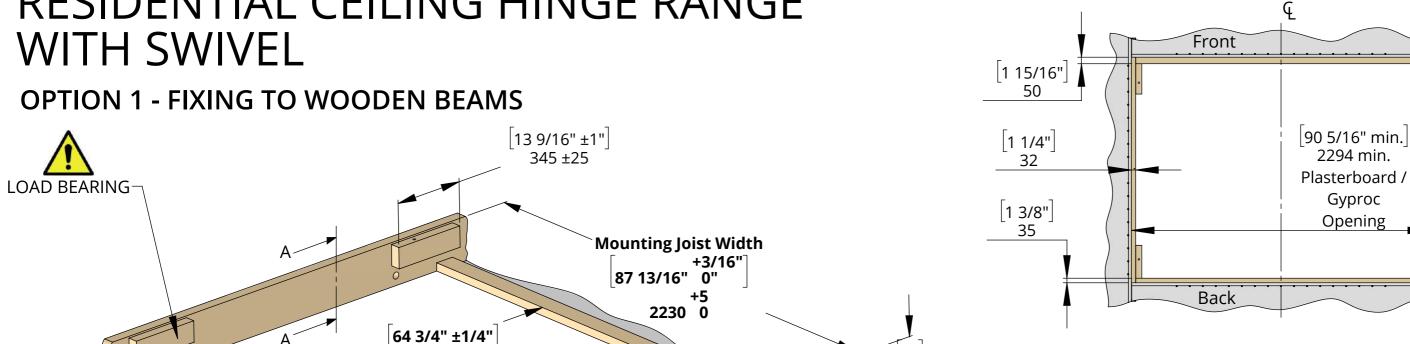


SPECIFICATION	MEASUREMENTS
Product Dimensions	2224mm [87 9/16"] W x 1545mm [60 13/16"] L x 220mm [8 11/16"] D
Product Weight	205Kg [452lb]
Maximum Screen Size	1730mm [68 2/16"] W x 970mm [38 3/16"] L x 100mm [3 15/16"] D
Maximum Weight Capacity	65Kg [143lb] Max. *Assuming Screen Weight Biased Low (3/4 Screen Height)
Packaging Dimensions	2260mm [89"] W x 1720mm [67 11/16"] L x 440mm [17 5/16"] D
Shipping Weight	325Kg [717lb]
Maximum Rotation	90° on Hinge, 180° CW and CCW on Swivel
Movement Type	Motorised
Control System	Housed Internally - Accessible by Internal Access Hatch
Power Supply Required	110V - 240V AC 50/60Hz
Power Consumption Max.	720W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes, Marine suitable version
Package Contents	Mechanism, IR remote control
Environment	Residential / Commerical
Colour	WHITE - RAL9910 Satin Finish
Marine Suitable	No - Marine Indoor and Outdoor Versions Available

SHEET 2

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RESIDENTIAL CEILING HINGE RANGE



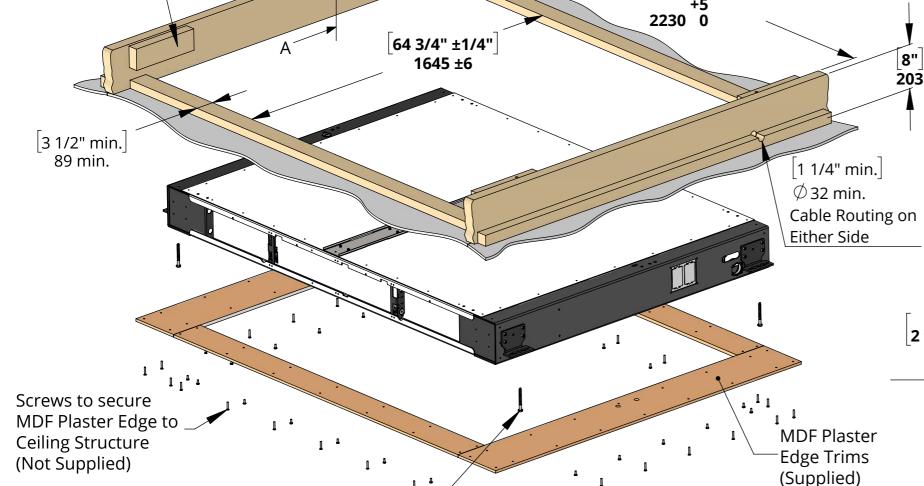
M6 x 16mm Pozi

(Supplied)

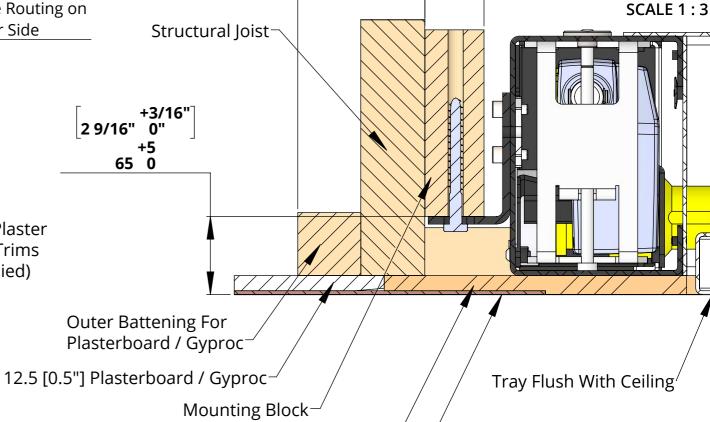
Machine Screws to

Secure MDF Plaster Edge

To Underside of Mechanism



11111



MDF Plaster Edge Trims

3 [0.1"] Plaster Skim

3 15/16" min.

100 min.

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(Not Supplied)

Suitable Fixings to Secure

Mechanism Into Ceiling Void

TECHNICAL SHEET SHEET 3

68 1/8" min.

1730 min.

Plasterboard /

Gyproc

Opening

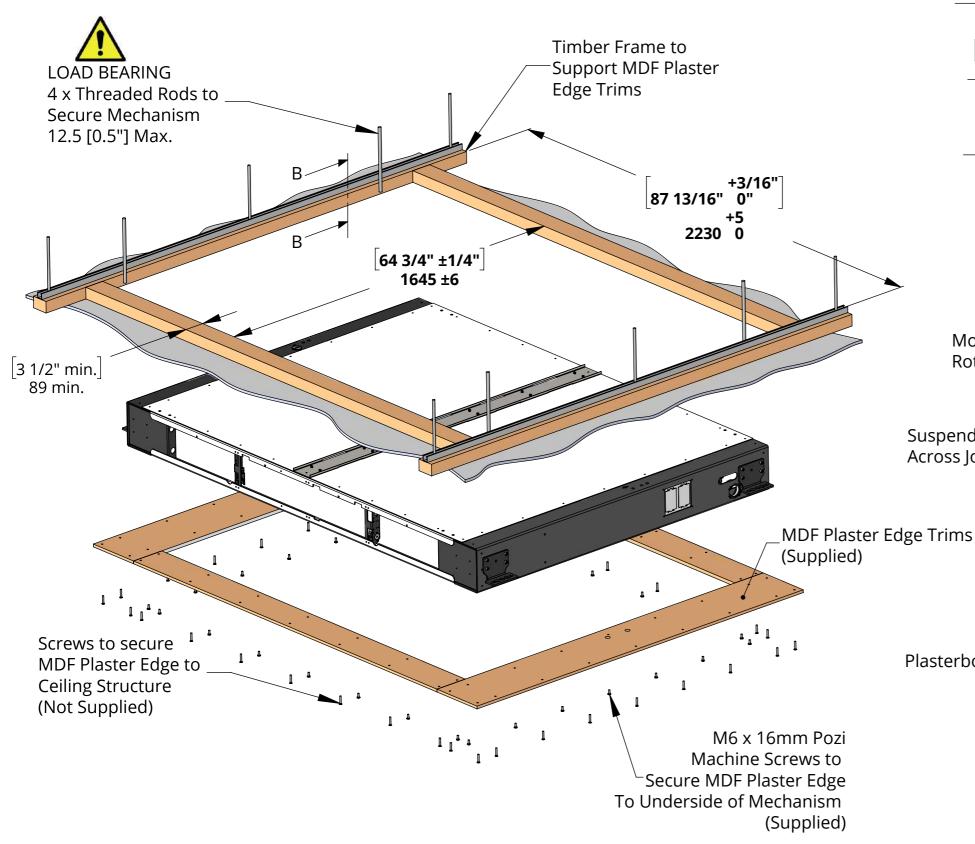
SECTION A-A

1 7/8" 0"

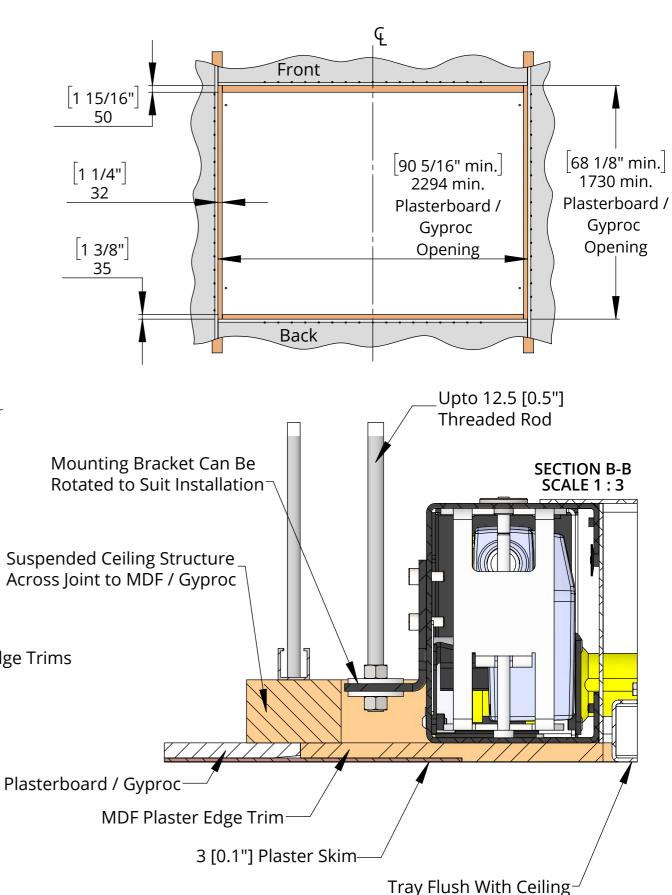
47 0

RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL

OPTION 2 - FIXING INTO SUSPENDED CEILING







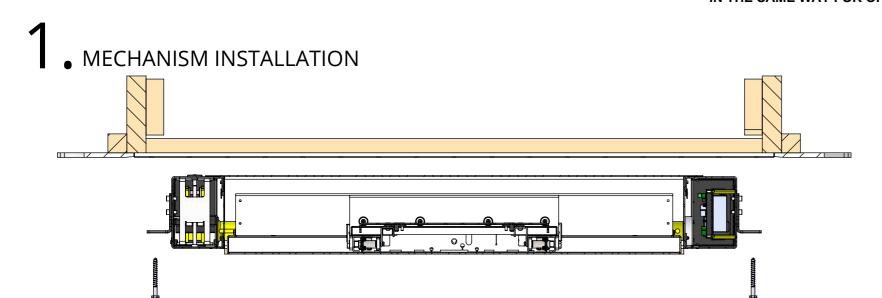
TECHNICAL SHEET

ISSUE 007 SHEET 4

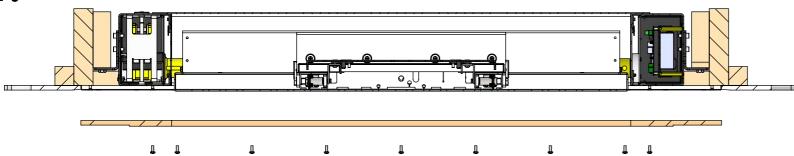
fa future automation

RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL

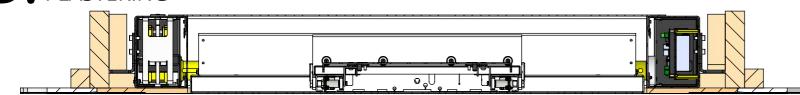
INSTALLATION PRECEDURE

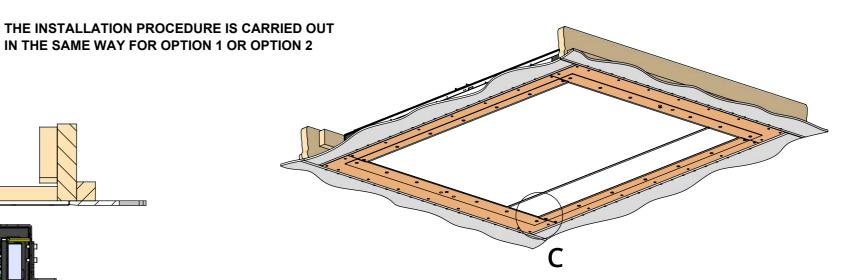


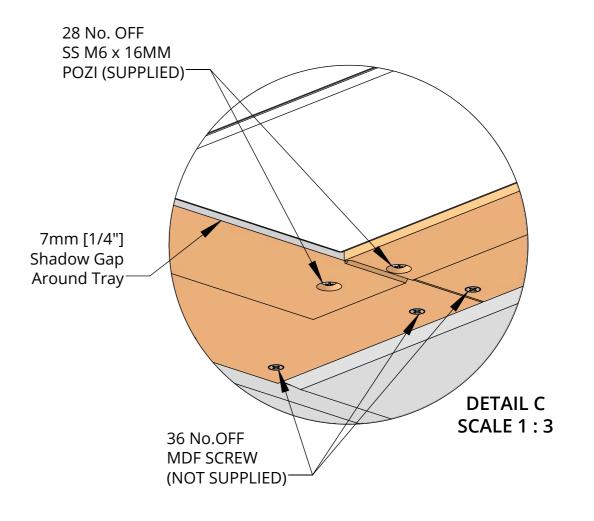




3. PLASTERING





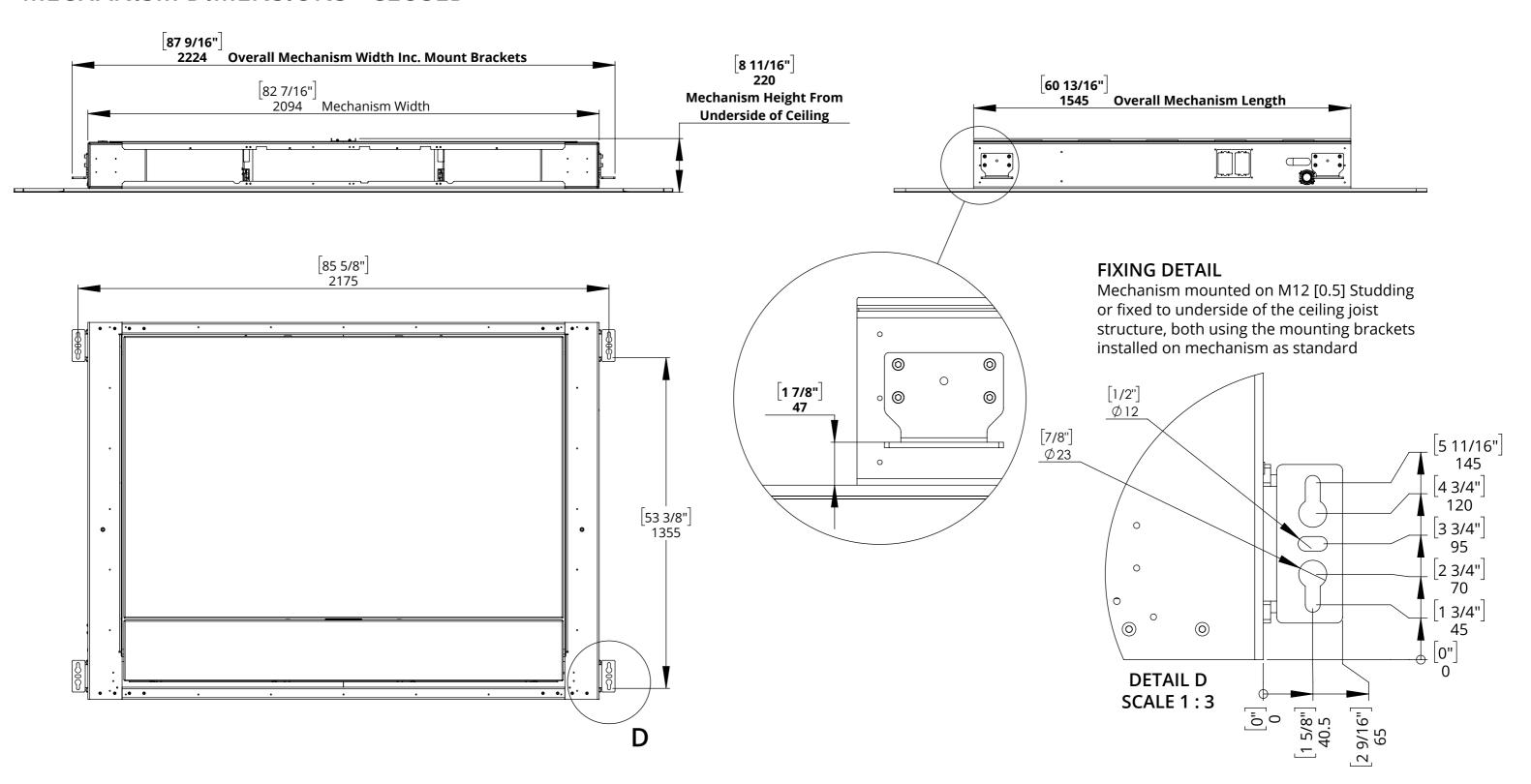


SHEET 5

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RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL

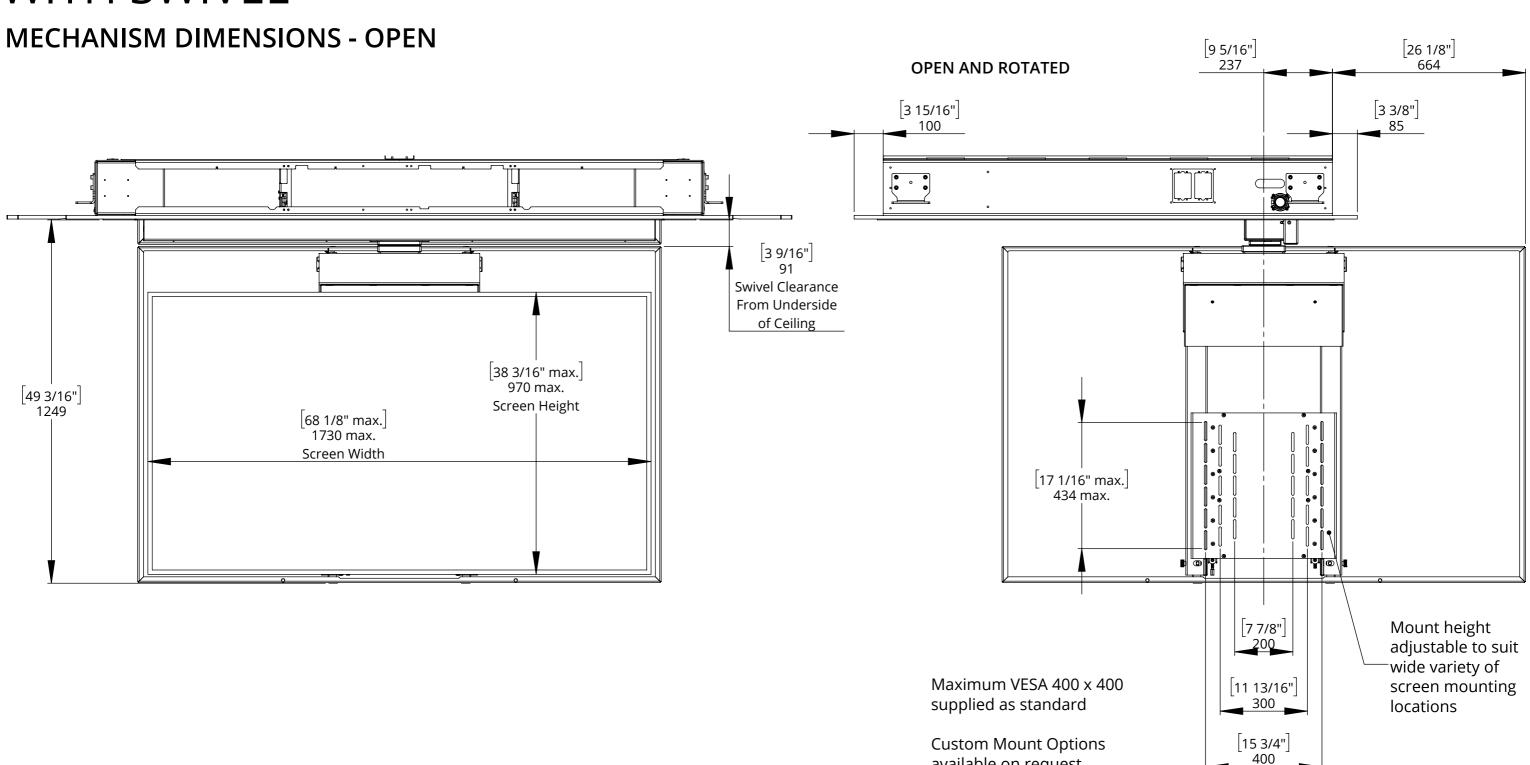
MECHANISM DIMENSIONS - CLOSED



SHEET 6

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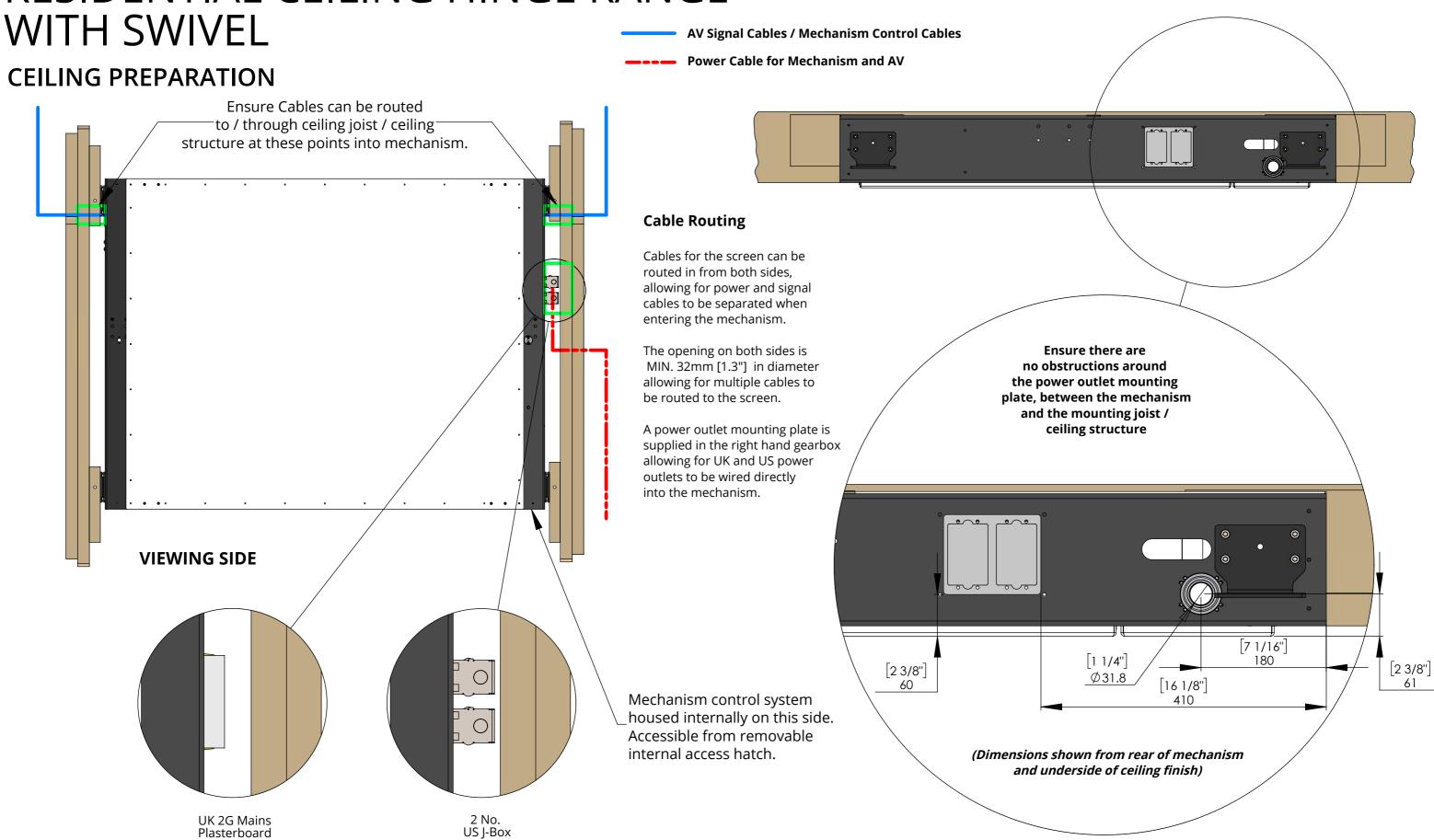
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SHEET 8

TECHNICAL SHEET