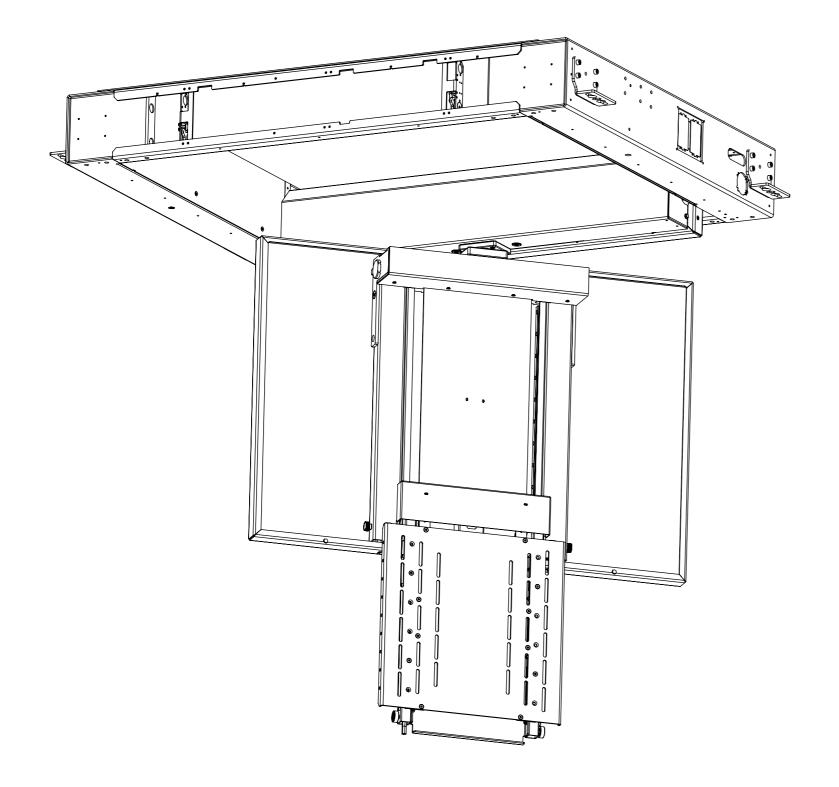
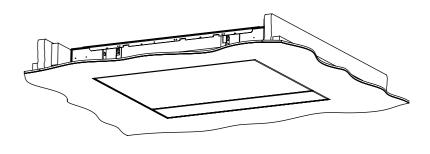
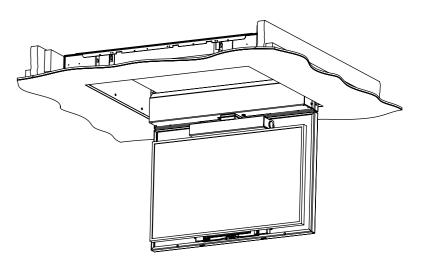
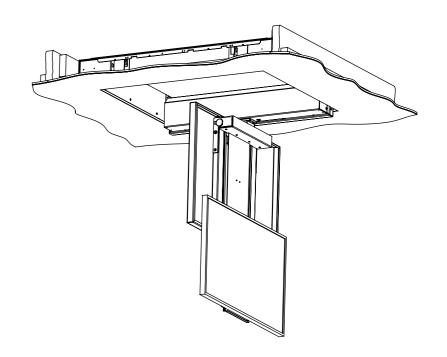
RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL AND TELESCOPE











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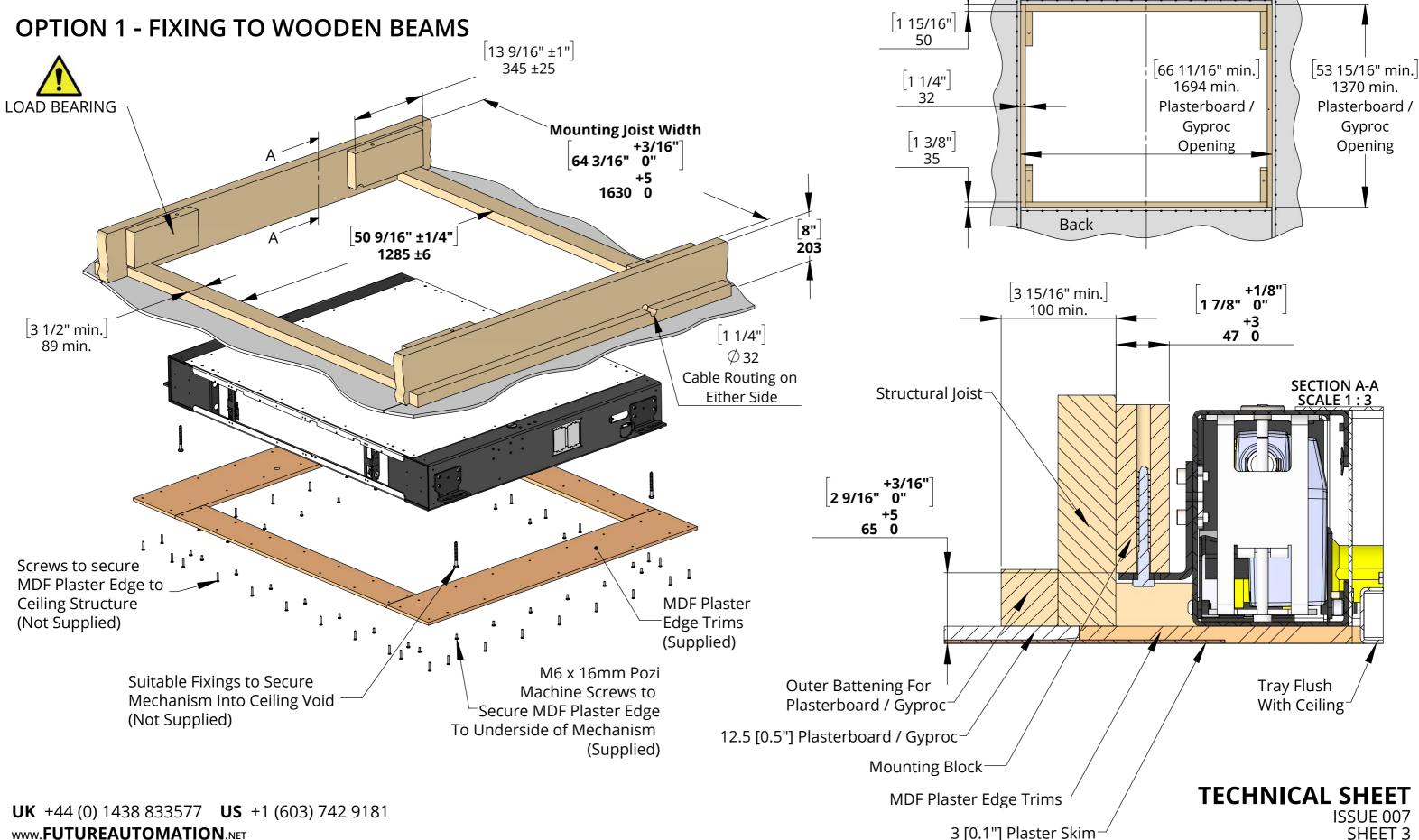
SPECIFICATION	MEASUREMENTS
Product Dimensions	1624mm [63 15/16"] W x 1185mm [46 10/16"] L x 210mm [8 4/16"] D
Product Weight	150Kg [331lb]
Maximum Screen Size	1130mm [44 8/16"] W x 680mm [26 12/16"] L x 100mm [3 15/16"] D
Maximum Weight Capacity	35Kg [77lb] Max. *Assuming Screen Weight Biased Low (3/4 Screen Height)
Packaging Dimensions	1660mm [65 6/16"] W x 1360mm [53 9/16"] L x 440mm [17 5/16"] D
Shipping Weight	199Kg [439lb]
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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Front

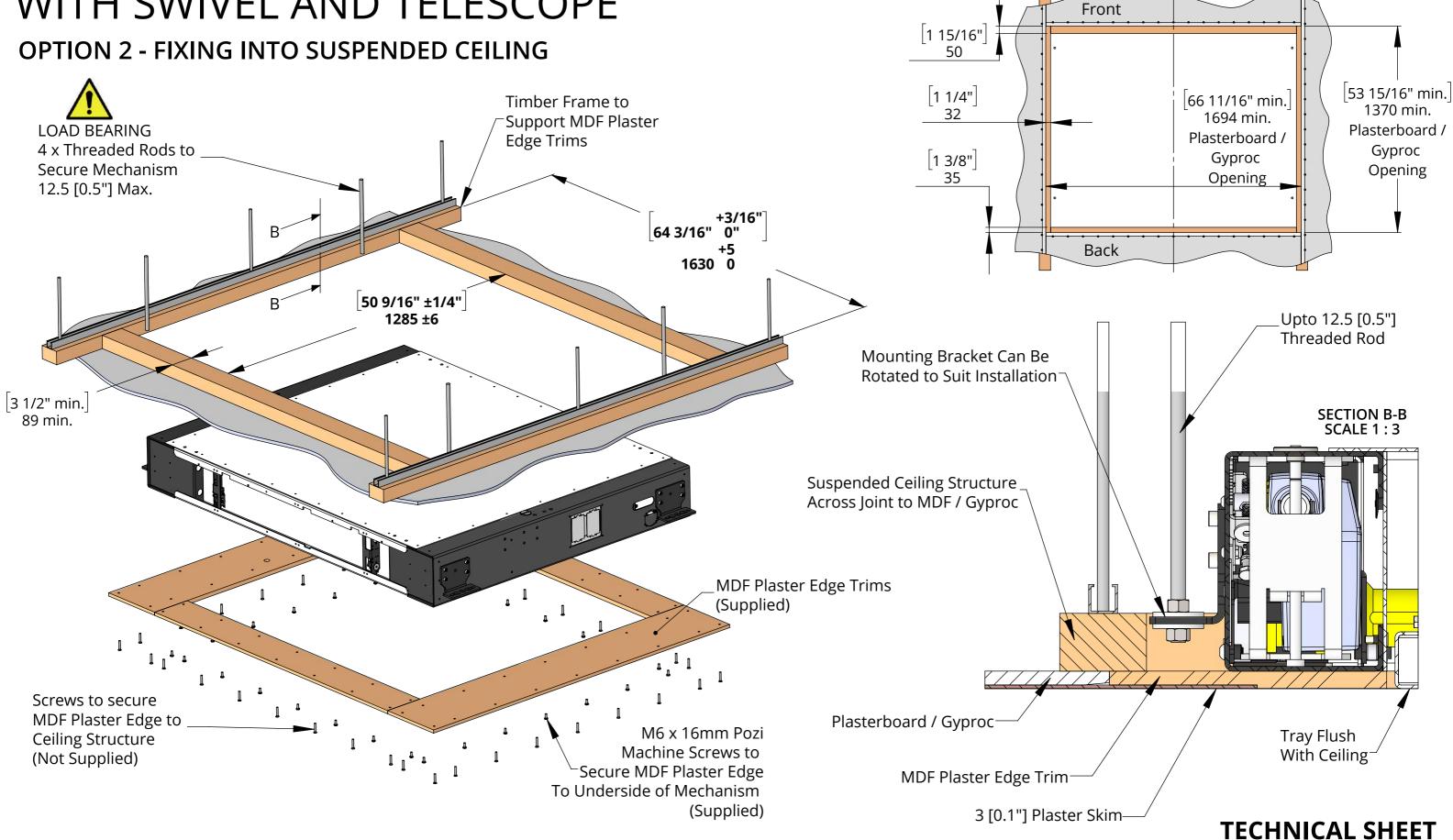
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SHEET 3

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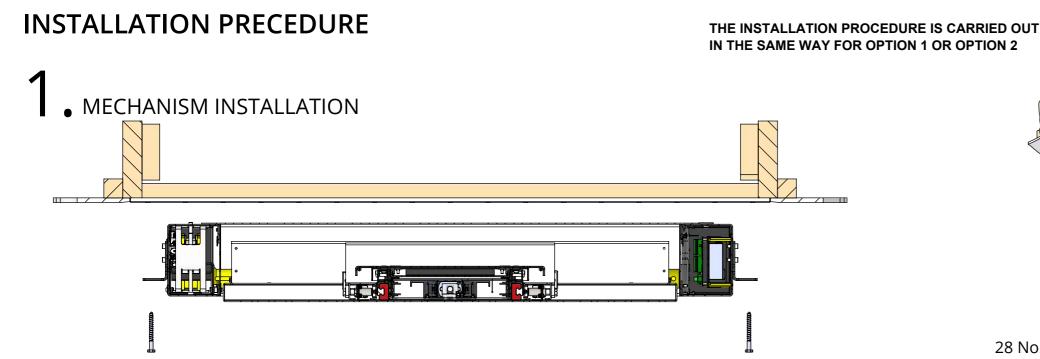
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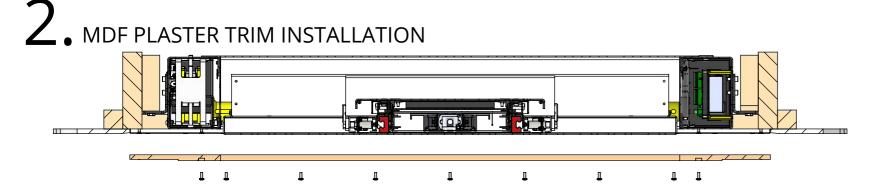
www.FUTUREAUTOMATION.NET

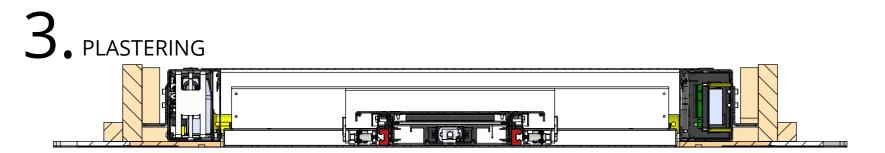
ISSUE 007 SHEET 4

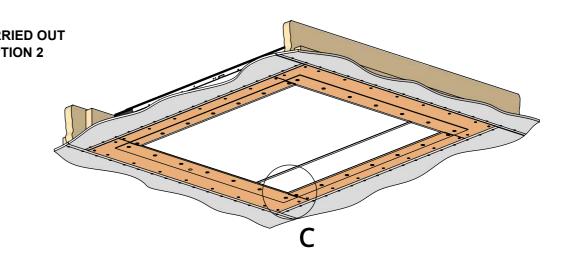
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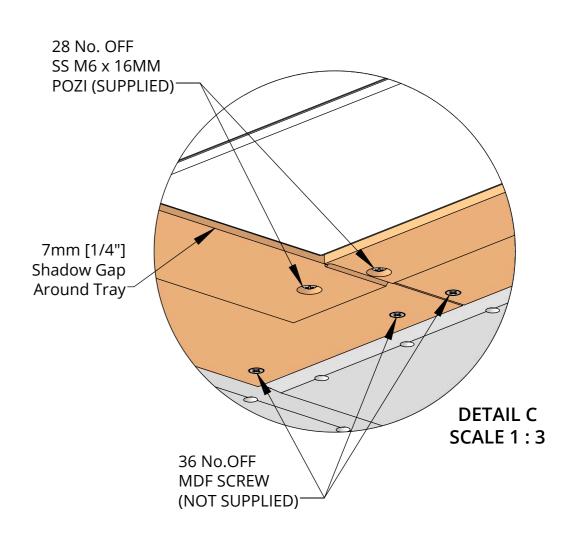
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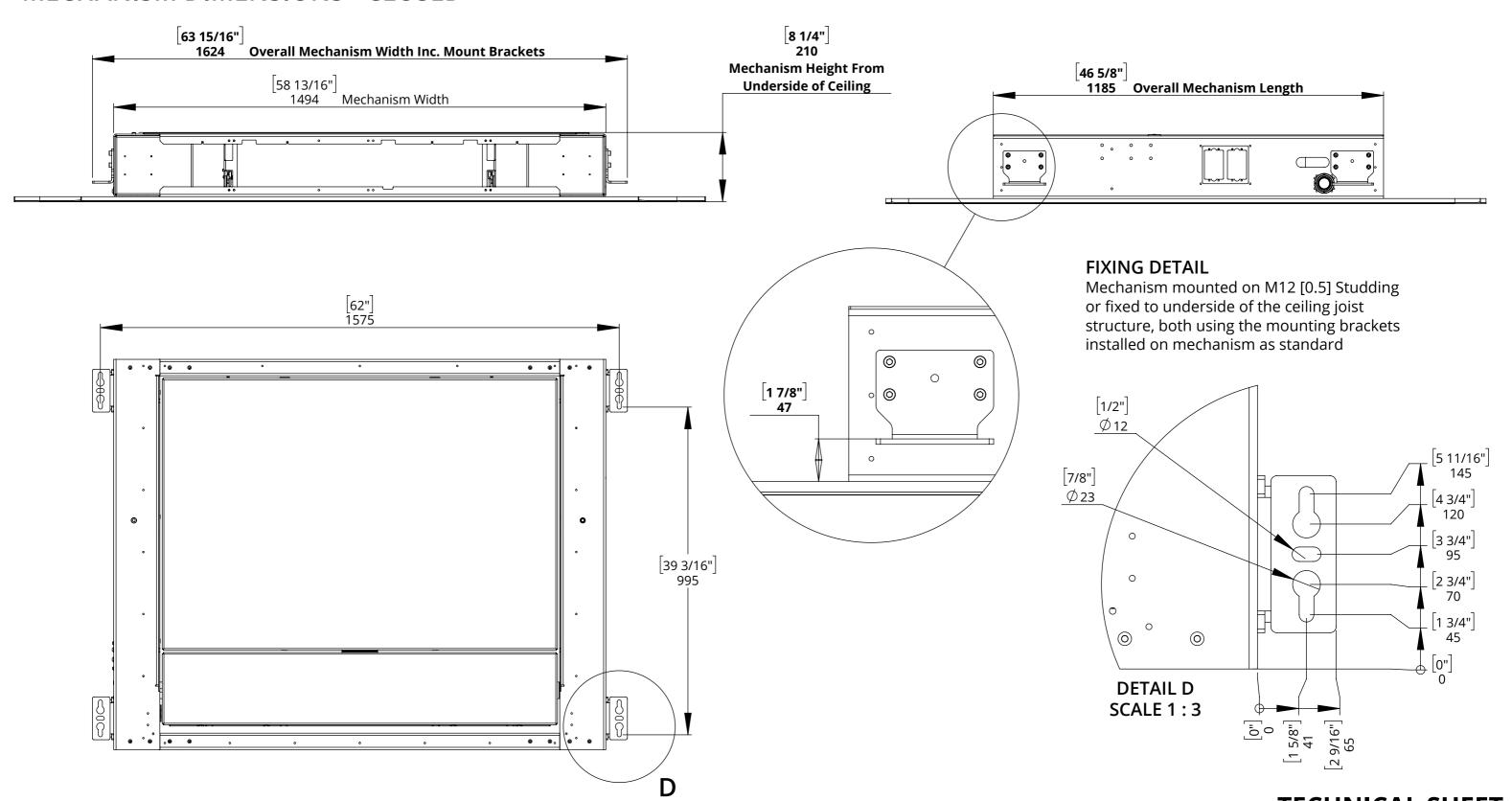


SHEET 5

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MECHANISM DIMENSIONS - CLOSED



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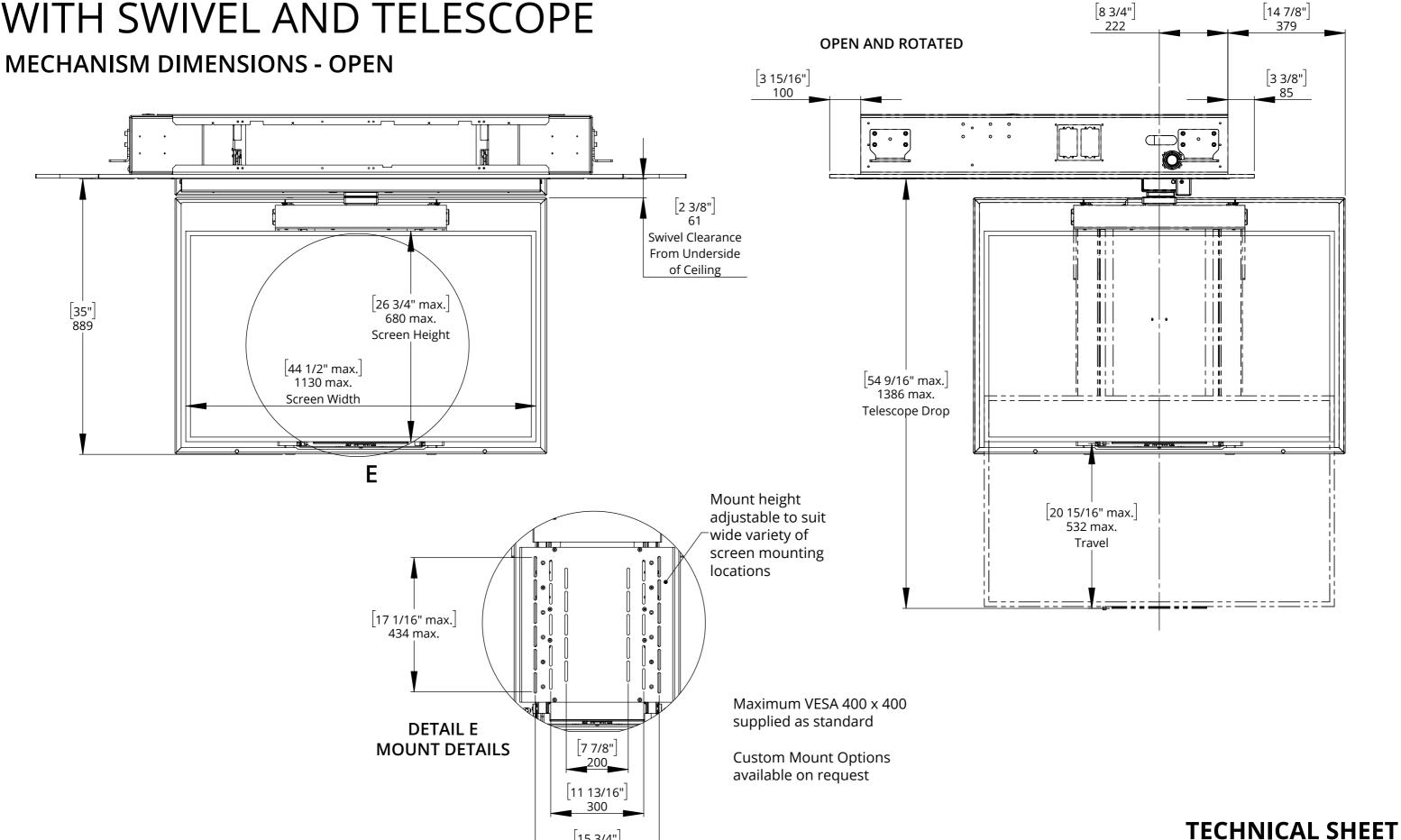
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SHEET 7

8 3/4"

RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL AND TELESCOPE



15 3/4"

400

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RESIDENTIAL CEILING HINGE RANGE WITH SWIVEL AND TELESCOPE —

CEILING PREPARATION Ensure Cables can be routed to / through ceiling joist / ceiling structure at these points into mechanism. **VIEWING SIDE**

US J-Box

AV Signal Cables / Mechanism Control Cables

Power Cable for Mechanism and AV

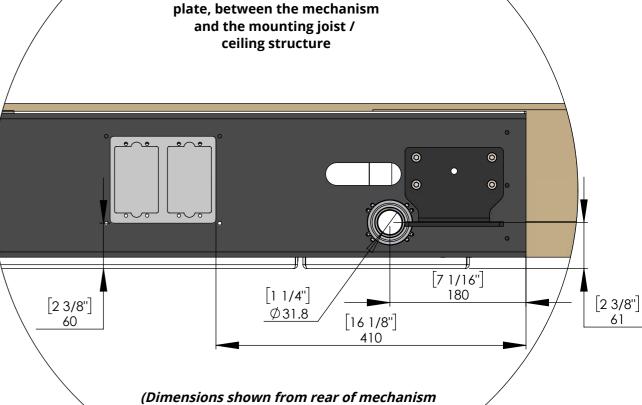
Cable Routing

Cables for the screen can be routed in from both sides, allowing for power and signal cables to be separated when entering the mechanism.

The opening on both sides is MIN. 32mm [1.3"] in diameter allowing for multiple cables to be routed to the screen.

A power outlet mounting plate is supplied in the right hand gearbox allowing for UK and US power outlets to be wired directly into the mechanism.

Mechanism control system housed internally on this side.
Accessible from removable internal access hatch.



and underside of ceiling finish)

Ensure there are

no obstructions around

the power outlet mounting

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UK 2G Mains

Plasterboard Back Box