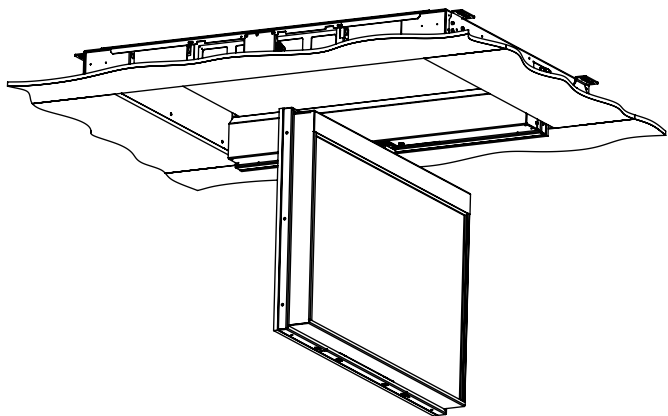
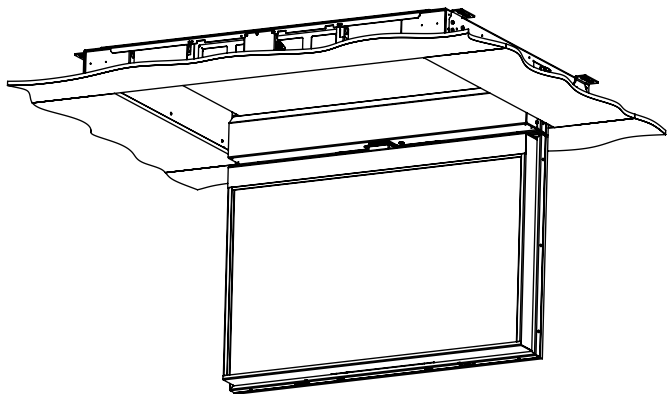
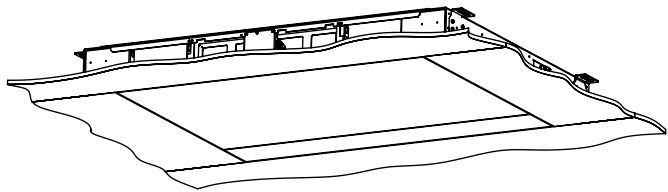
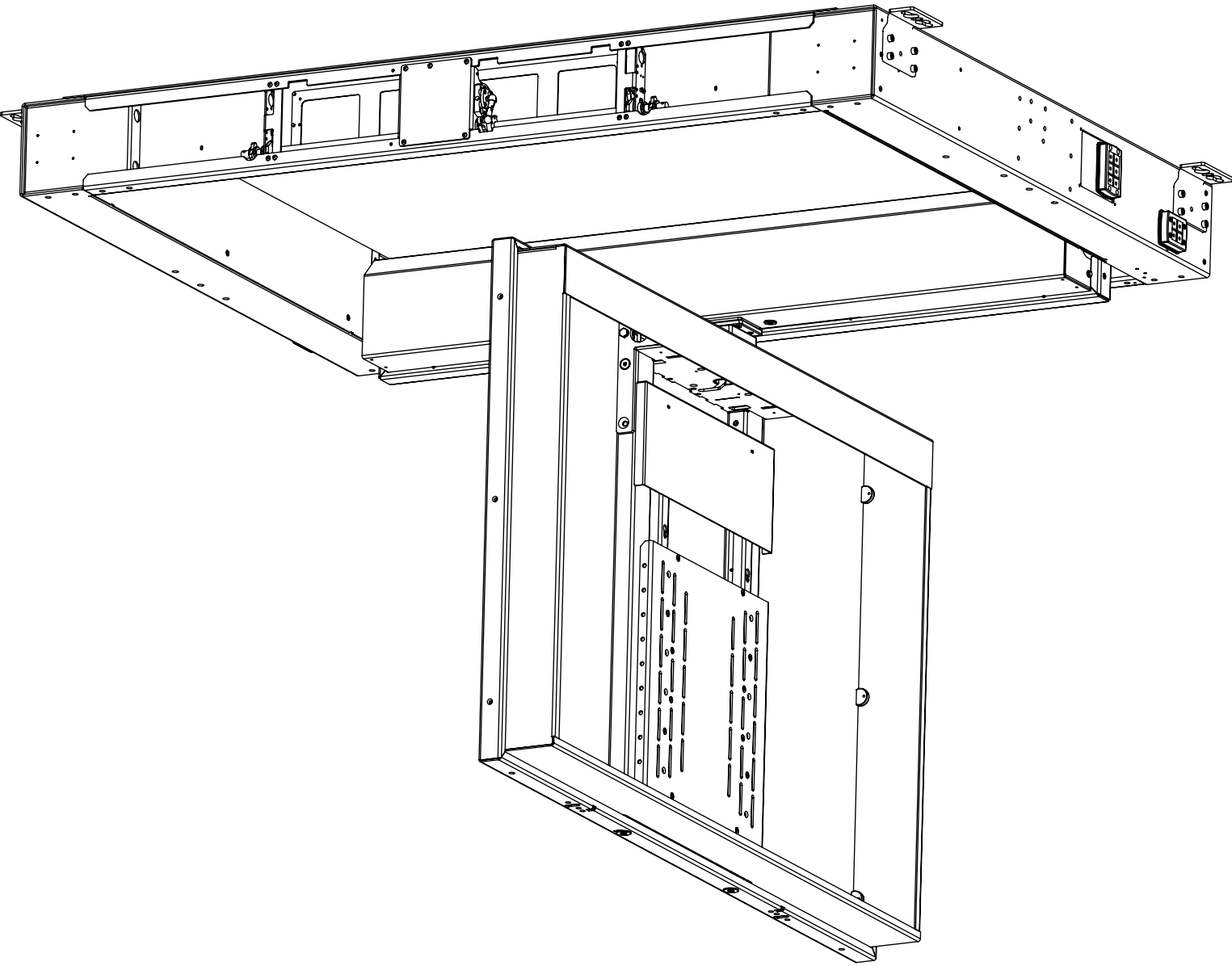


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MARINE CEILING HINGE RANGE WITH SWIVEL



MECHANISM AS SUPPLIED

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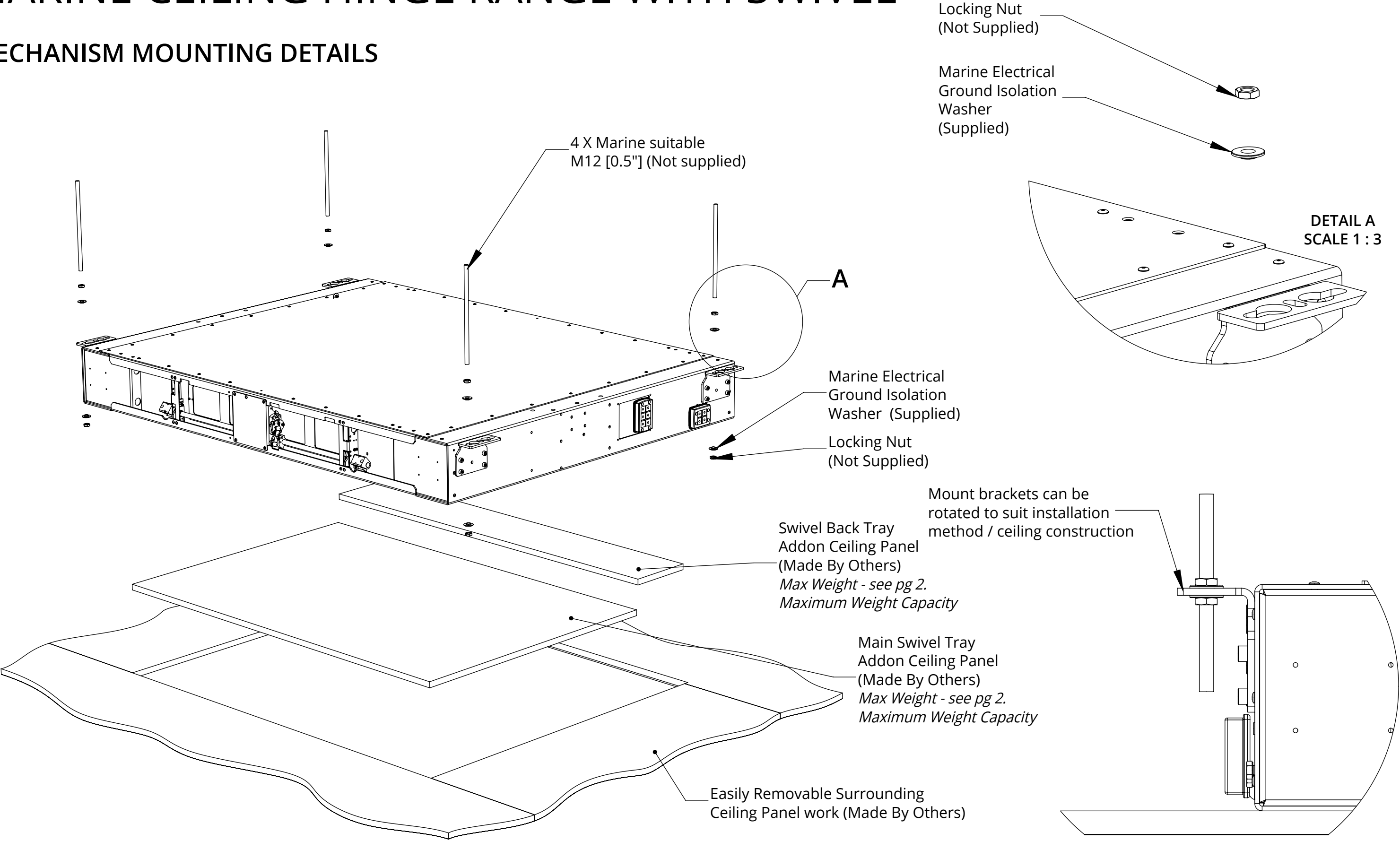
MARINE CEILING HINGE RANGE WITH SWIVEL

SPECIFICATION	MEASUREMENTS
Product Dimensions	2024mm (79.7") x 1441mm (56.8") x 195mm (7.7")
Product Weight	200Kg (440lb)
Maximum Screen Size	1530mm (60.2") W x 920mm (36.2") L x 100mm (3.9") D
Maximum Weight Capacity	150Kg (330lb) - Inc 30kg [66lbs] max. Addon Ceiling Panel Main Hinge & 10kg [22lbs] max. Addon Ceiling Panel Swivel Back Tray
Packaging Dimensions	2060mm (81.1") W x 1600mm (63.0") L x 440mm (17.3") D
Shipping Weight	300Kg (660lb)
Maximum Rotation	90 ° on Hinge 180 ° CW and CCW on Swivel
Movement Type	Motorised
Control System	Housed internally - Accessible through 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	Marine Indoor
Colour	WHITE - RAL9910 Satin Finish
Marine Suitable	Yes - Marine Locks for secure stowing when not in use

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MARINE CEILING HINGE RANGE WITH SWIVEL

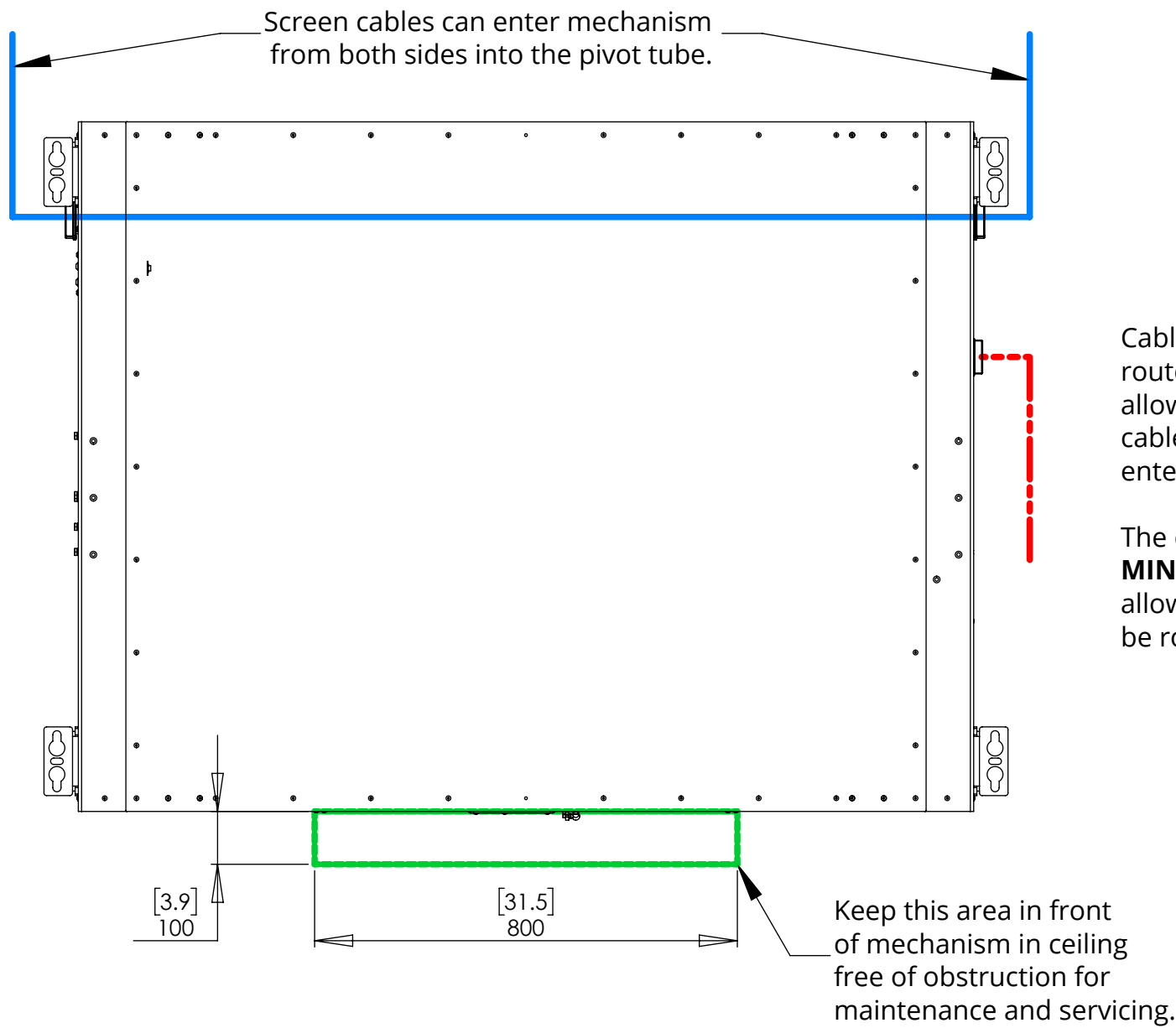
MECHANISM MOUNTING DETAILS



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MARINE CEILING HINGE RANGE WITH SWIVEL

CEILING PREPARATION

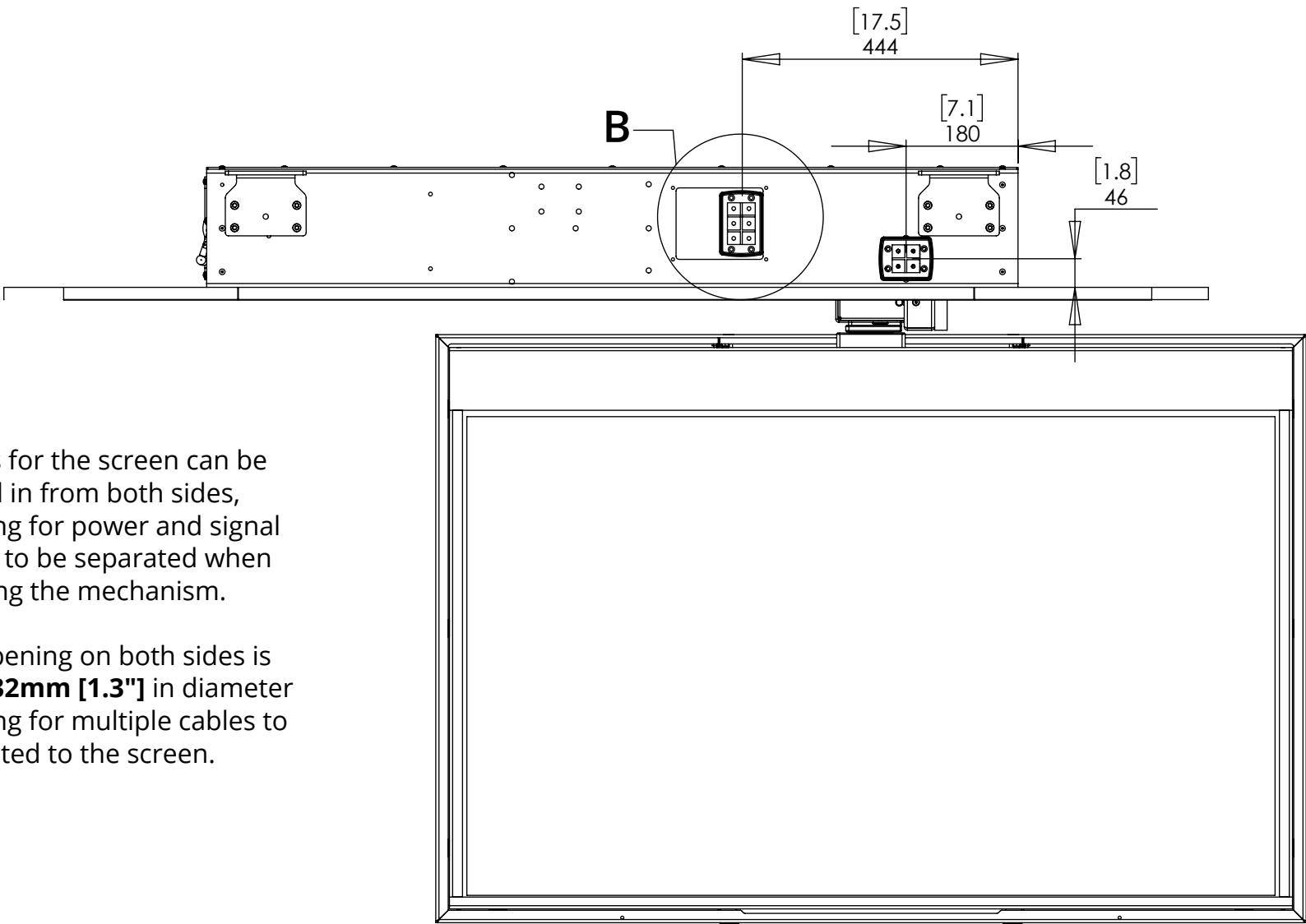


----- Mechanism Power and Control Cables.

———— Screen power and Signal

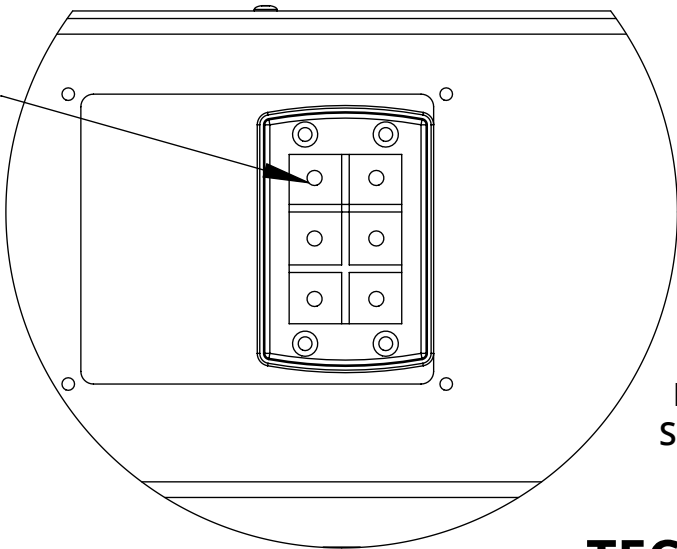
Cables for the screen can be routed in from both sides, allowing for power and signal cables to be separated when entering the mechanism.

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



Cables pass through easily removable cable gland plates into mechanism.

Additional glands to suit different cable sizes are available on request.

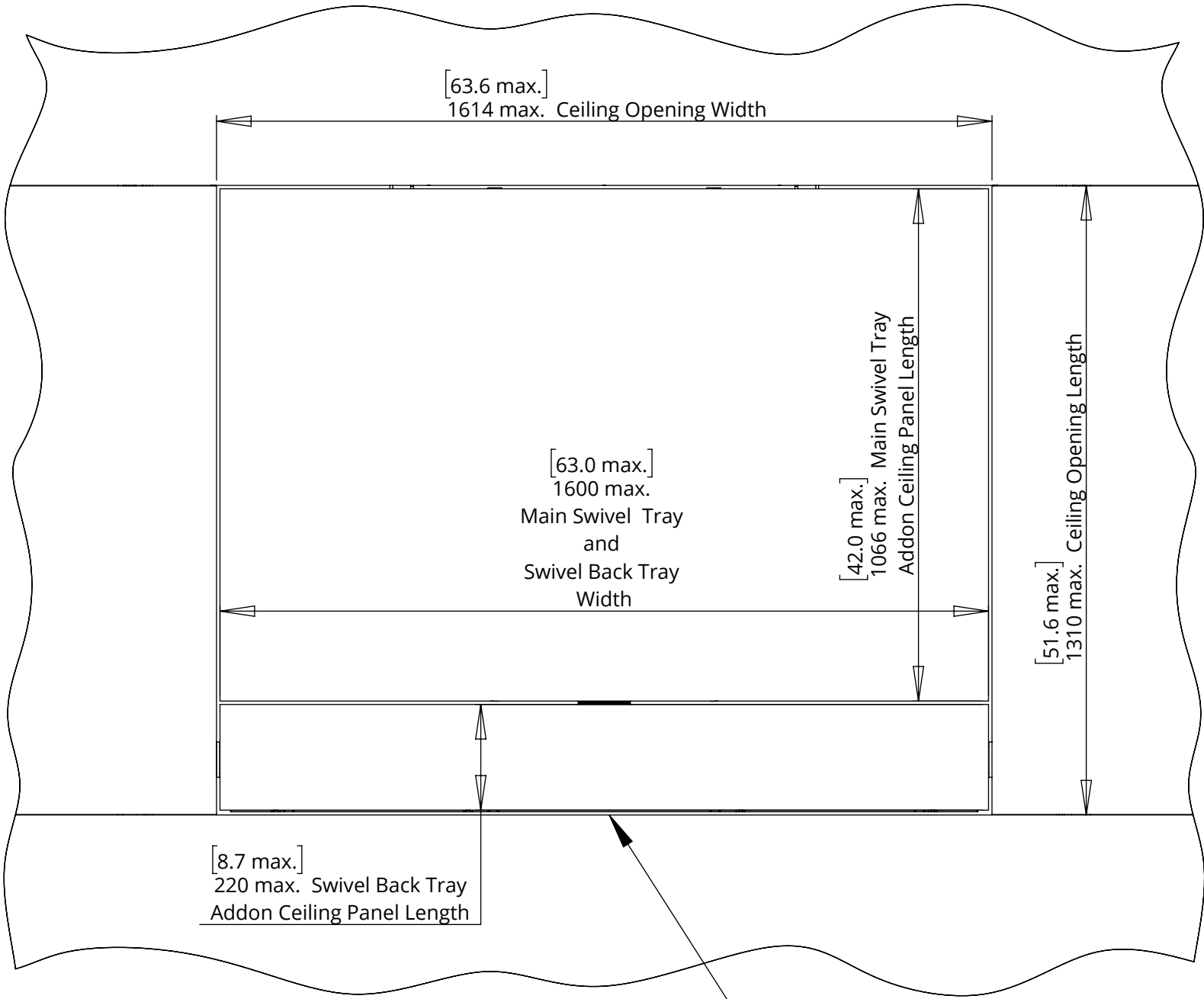


DETAIL B
SCALE 1 : 3

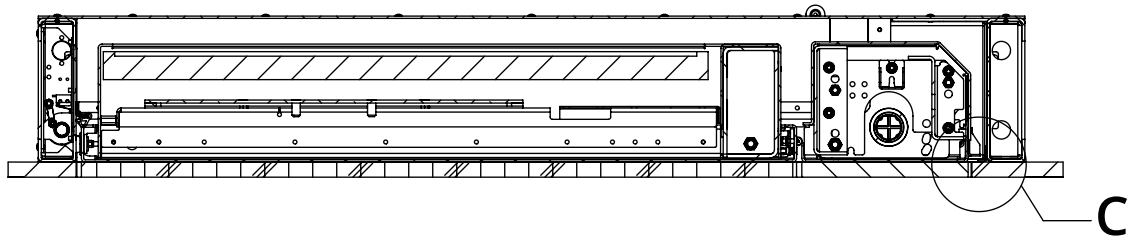
CHRS6-M

MARINE CEILING HINGE RANGE WITH SWIVEL

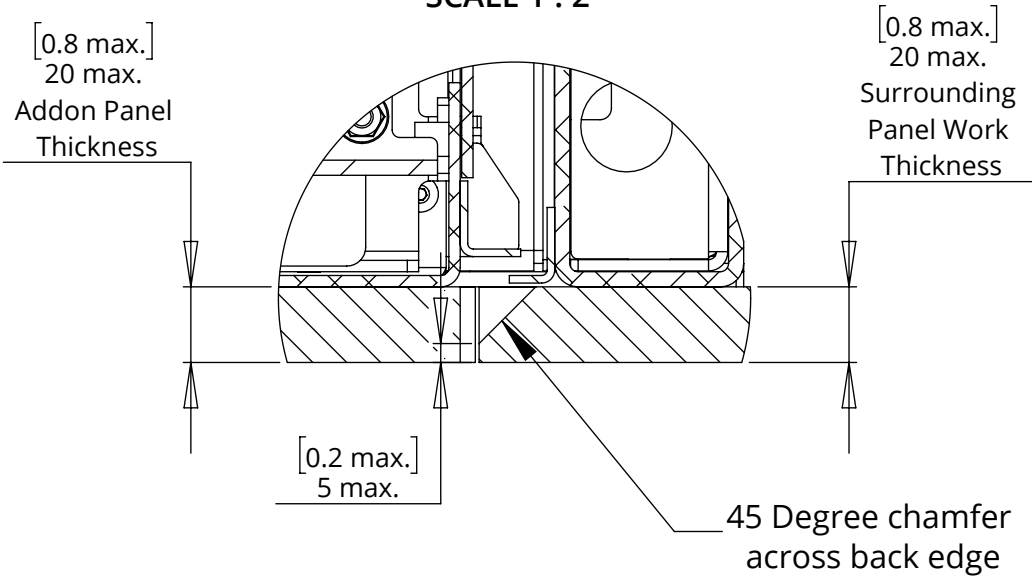
CEILING DETAILS



Mechanism designed to work with min. 7mm [0.3"] shadow gaps



DETAIL C
SCALE 1 : 2



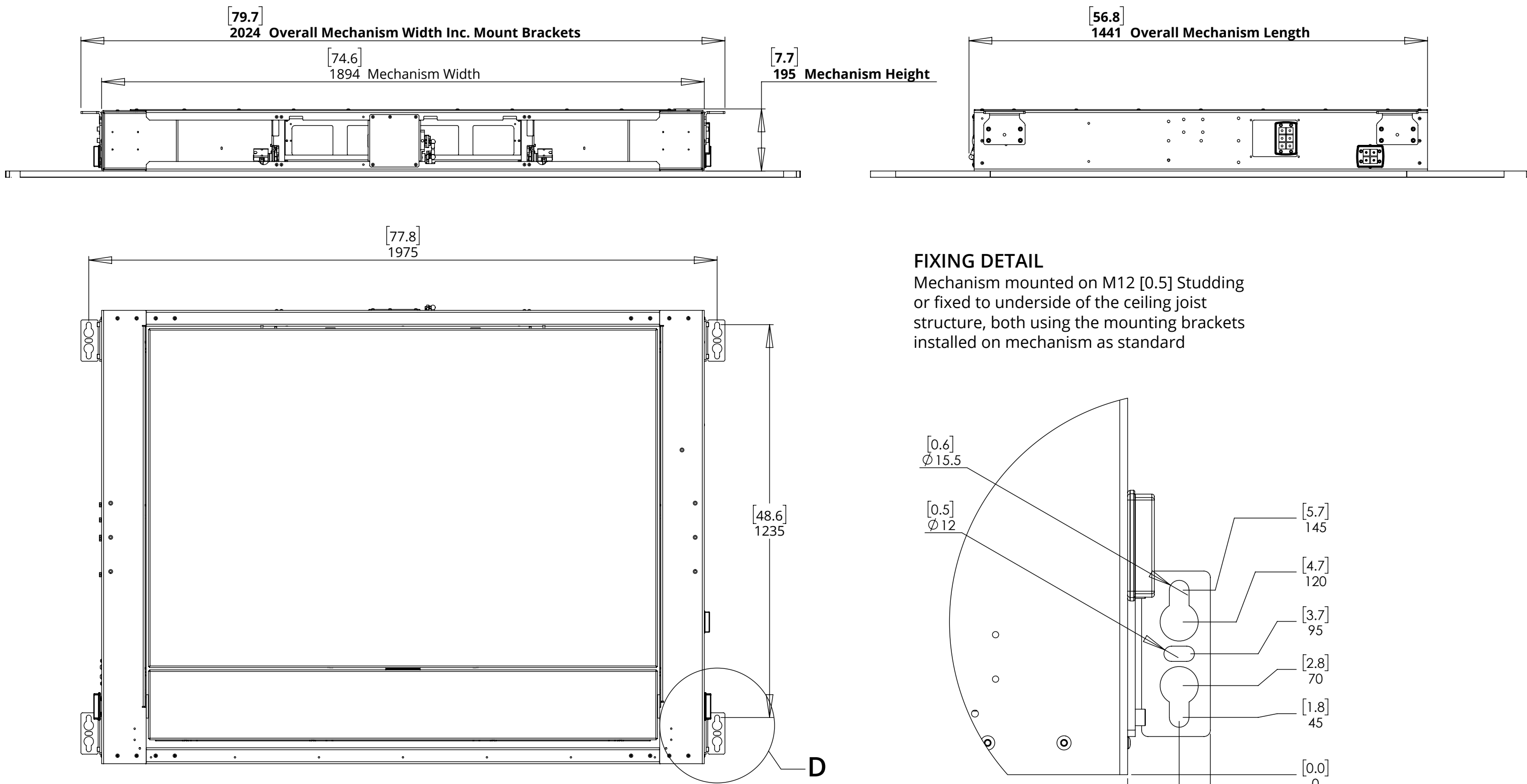
Ensure all panel work is the same thickness.

Weight of all addon panel work must be included in maximum mechanism lifting capacity.

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MARINE CEILING HINGE RANGE WITH SWIVEL

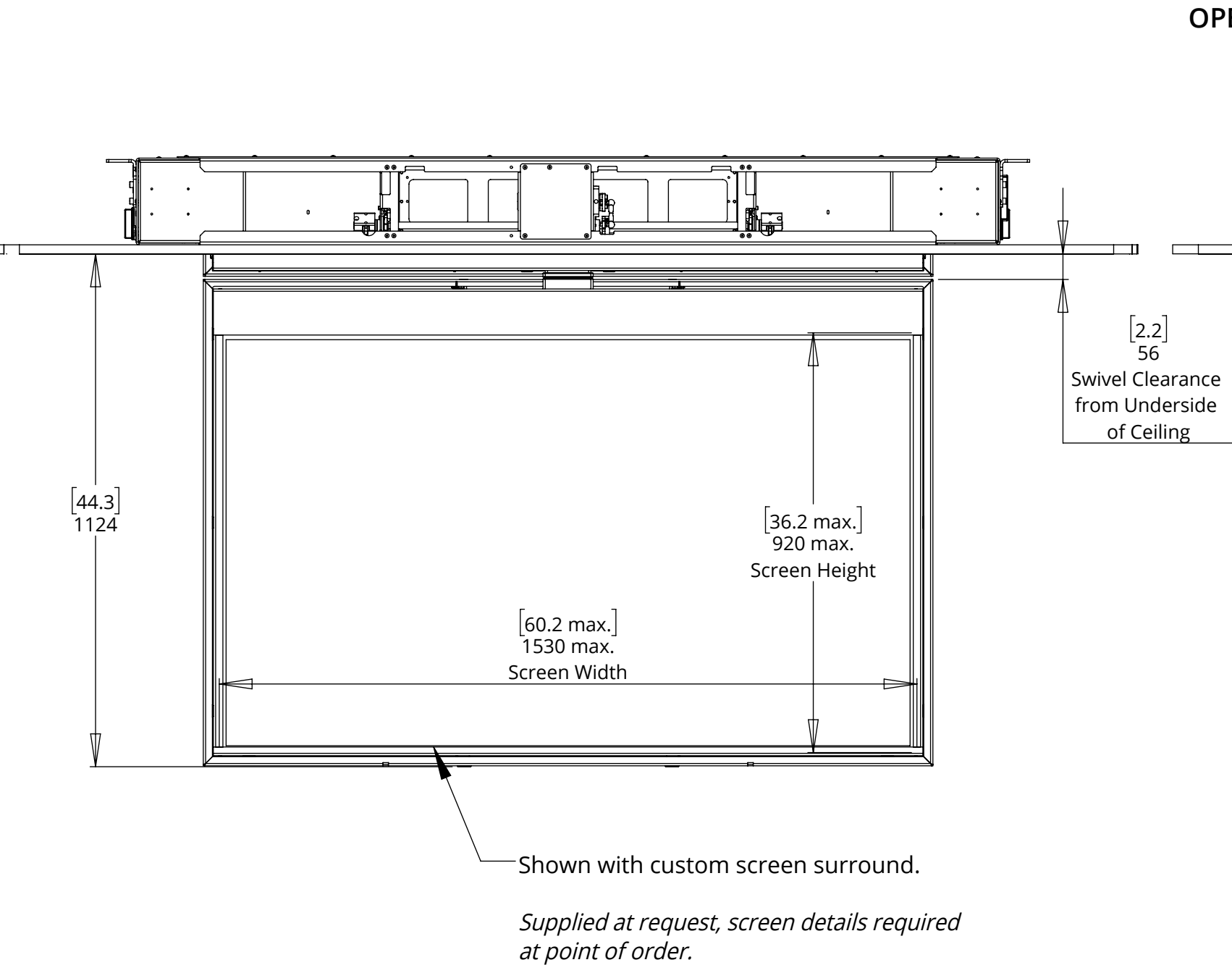
MECHANISM DIMENSIONS - CLOSED



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MARINE CEILING HINGE RANGE WITH SWIVEL

MECHANISM DIMENSIONS - OPEN



OPEN AND ROTATED

