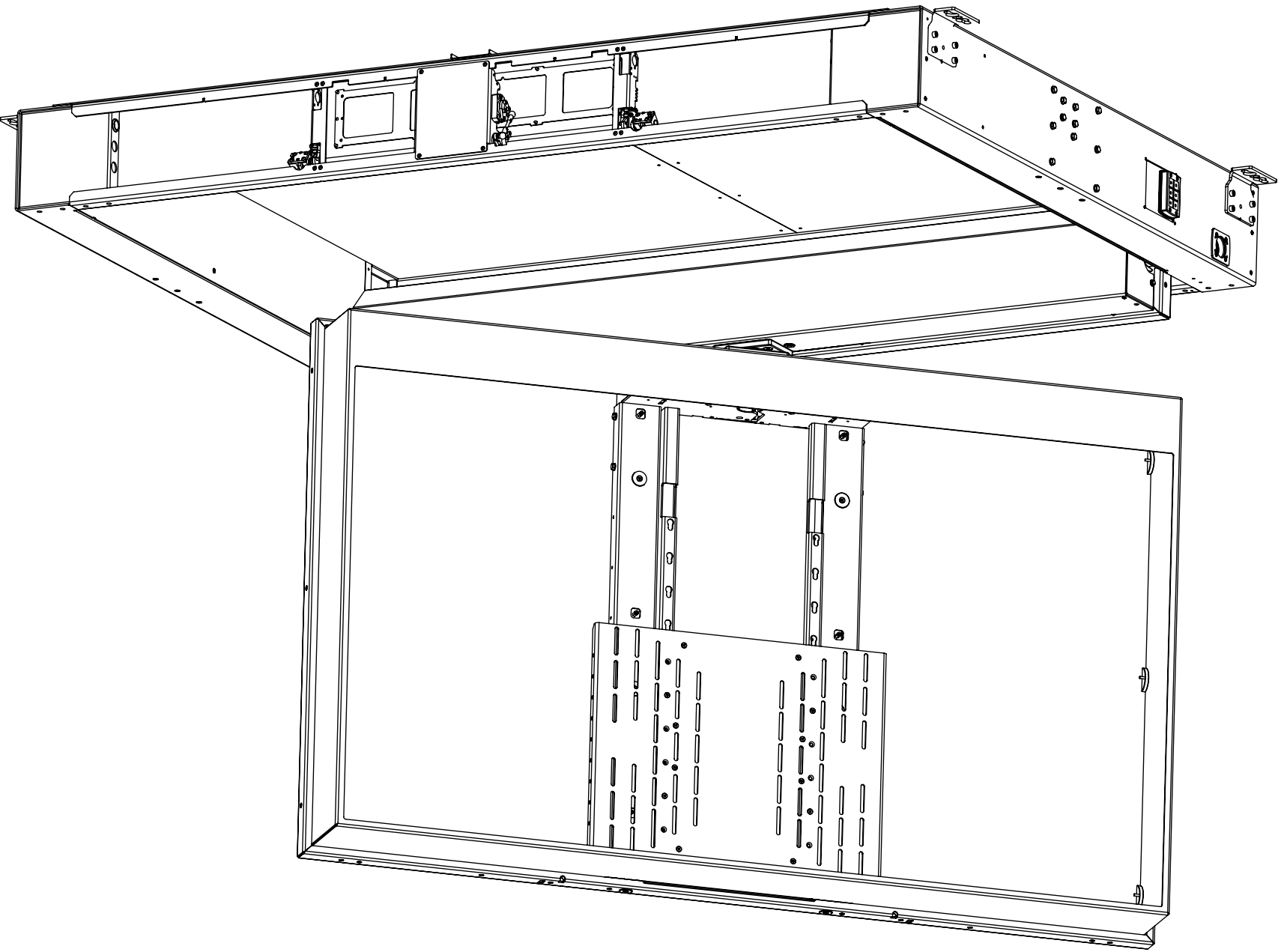


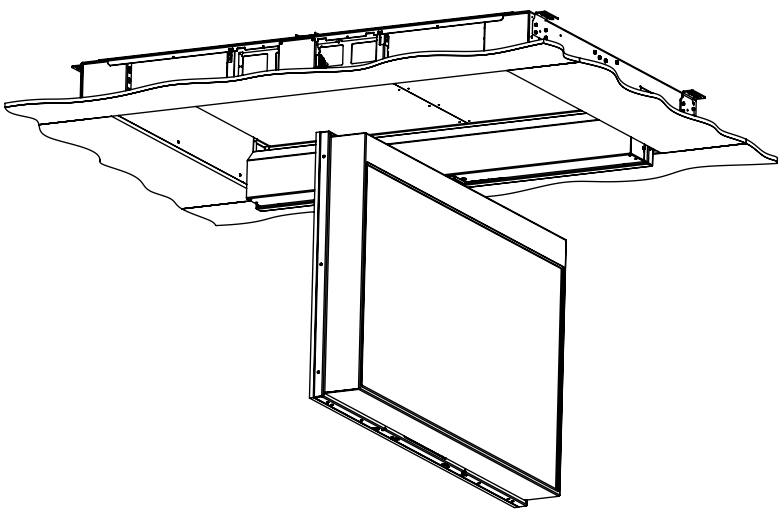
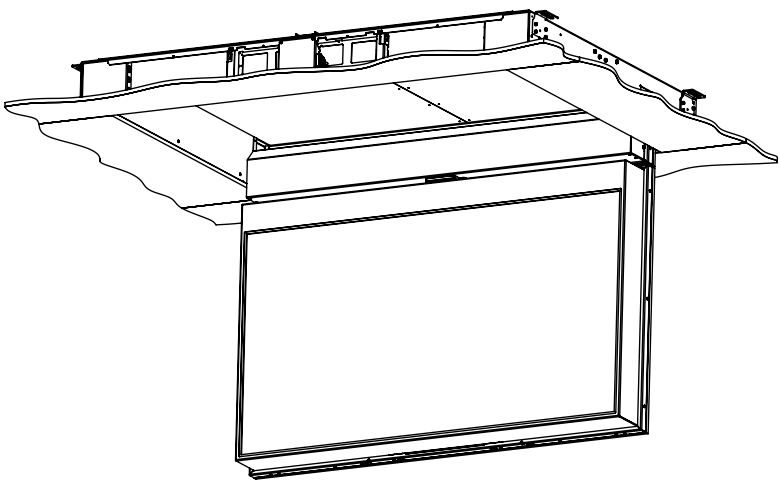
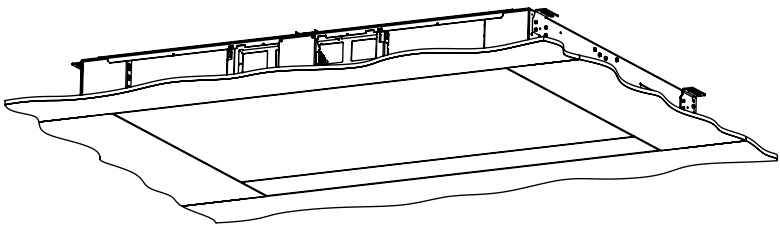
CHRS8-M

MARINE INDOOR CEILING HINGE RANGE

WITH SWIVEL



MECHANISM AS SUPPLIED



CHRS8-M

MARINE INDOOR CEILING HINGE RANGE

WITH SWIVEL

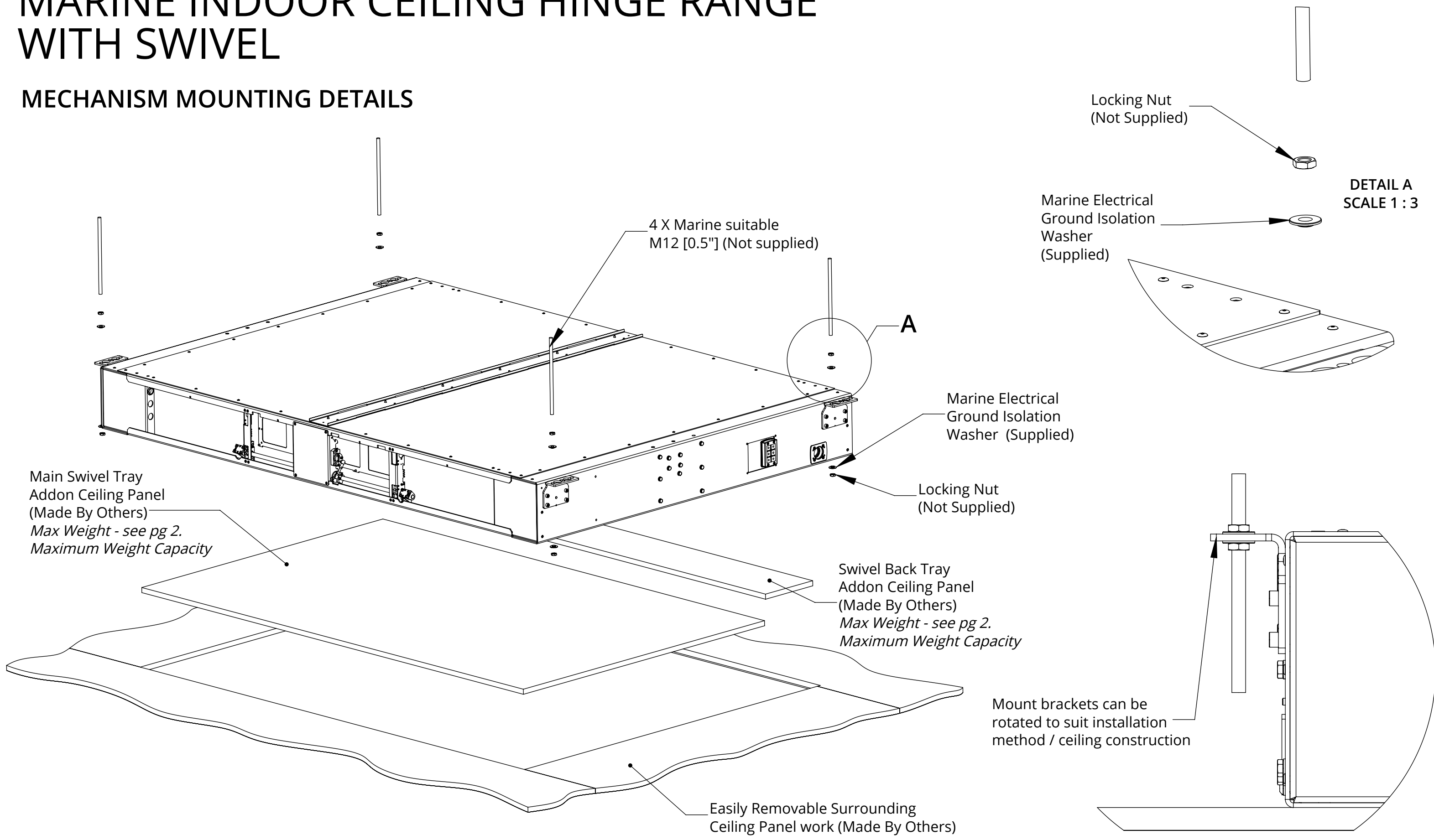
SPECIFICATION	MEASUREMENTS
Product Dimensions	2474mm [97 3/8 "] W x 1682mm [66 1/4 "] L x 255mm [10 1/16"] D
Product Weight	275Kg [606lb]
Maximum Screen Size (≤70mm D)	1980mm [77 15/16"] W x 1090mm [42 15/16"] L x 70mm [2 3/4 "] D
Maximum Screen Size (>70mm D)	1980mm [77 15/16"] W x 1060mm [41 3/4 "] L x 130mm [5 1/8 "] D
Maximum Weight Capacity	140Kg [309lb] Max. - Inc 30Kg [66lb] Max. Addon Ceiling Panel Main Hinge & 10Kg [22lb] Max. Addon Ceiling Panel Swivel Back Tray <i>*Assuming Screen Weight Biased Low (3/4 Screen Height)</i>
Packaging Dimensions	2520mm [99 3/16"] W x 1840mm [72 7/16"] L x 490mm [19 5/16"] D
Shipping Weight	454Kg [1002lb]
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 600, 500, 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 seucure stowing when not in use

CHRS8-M

MARINE INDOOR CEILING HINGE RANGE

WITH SWIVEL

MECHANISM MOUNTING DETAILS

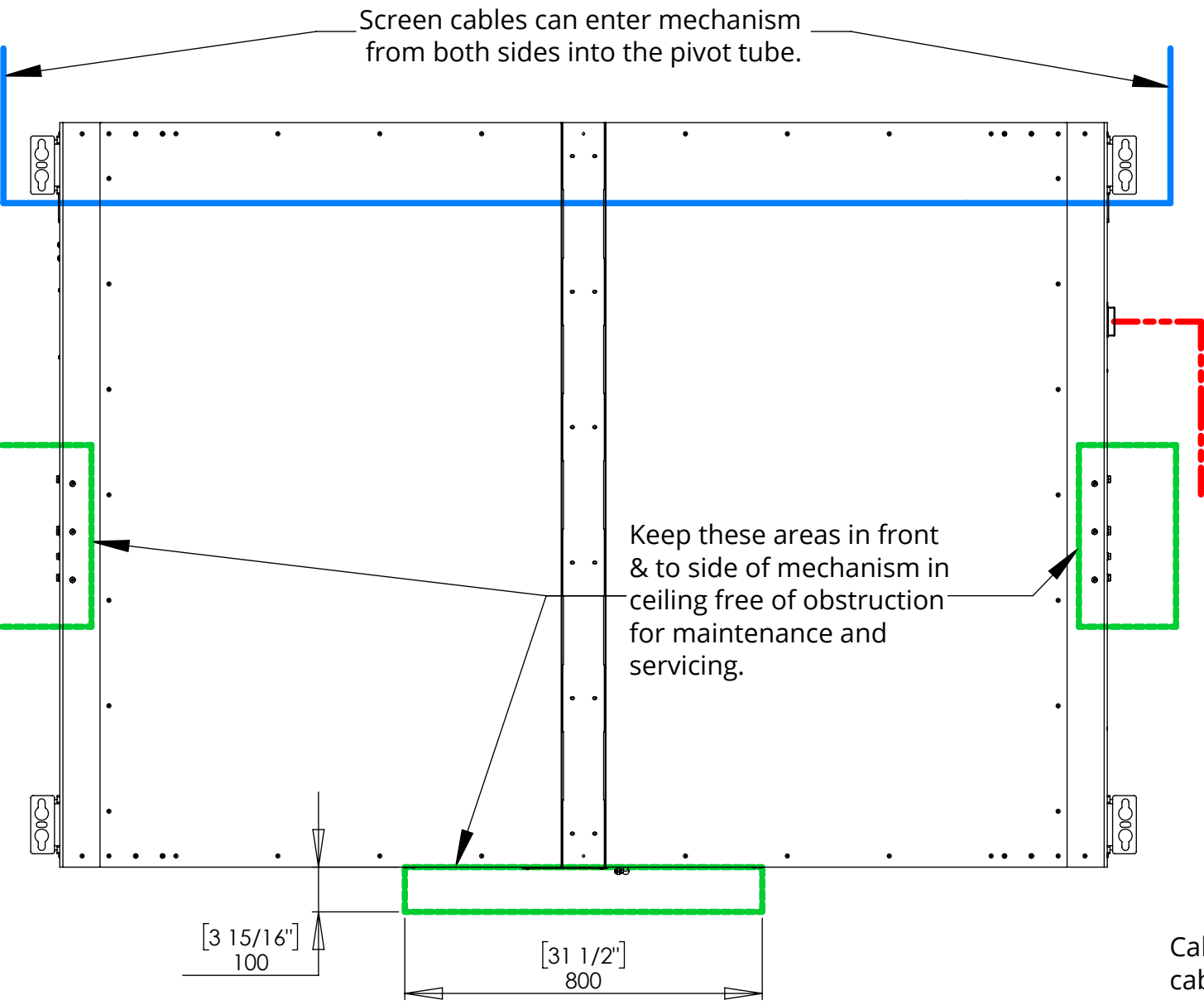


CHRS8-M

MARINE INDOOR CEILING HINGE RANGE

WITH SWIVEL

CEILING PREPARATION



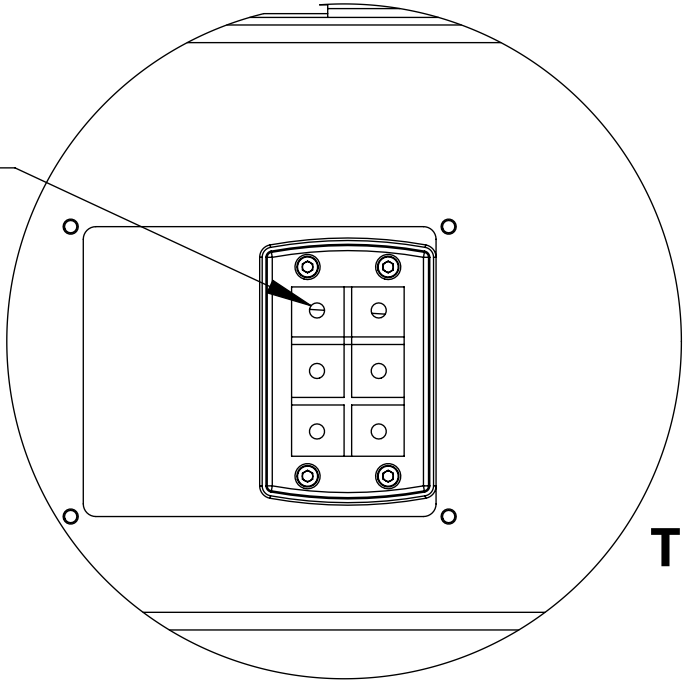
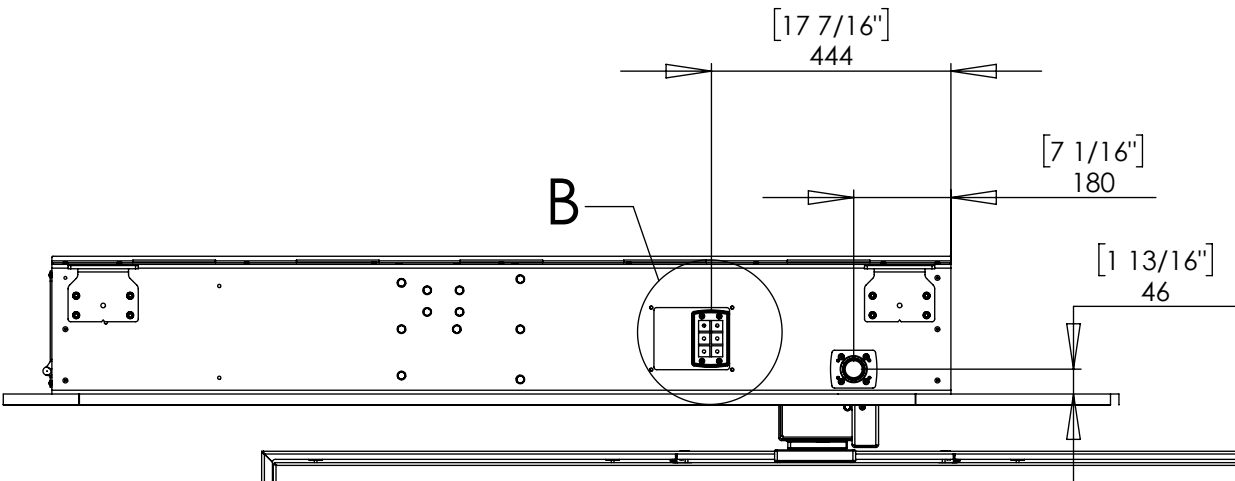
- Mechanism Power and Control Cables.
- Screen power and Signal

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.



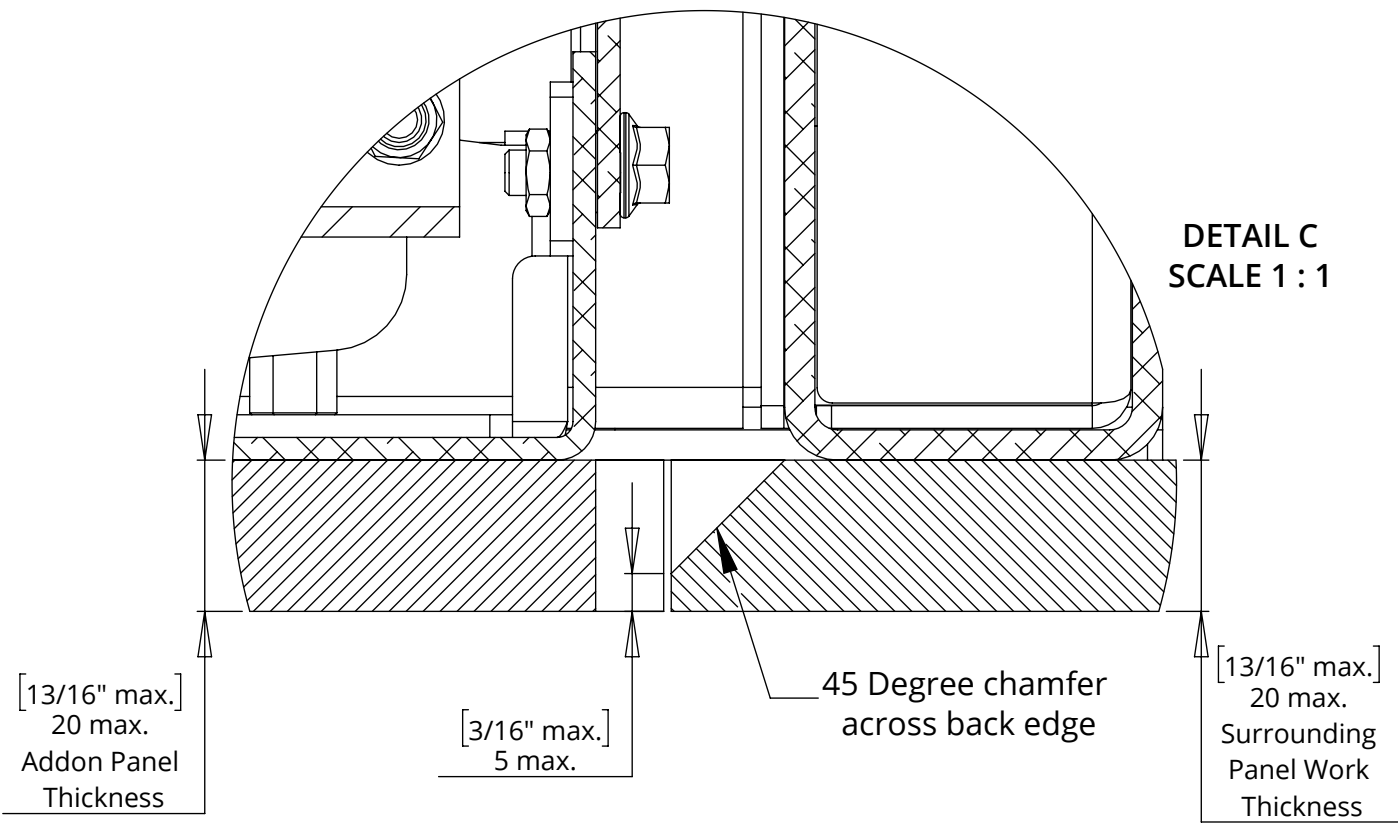
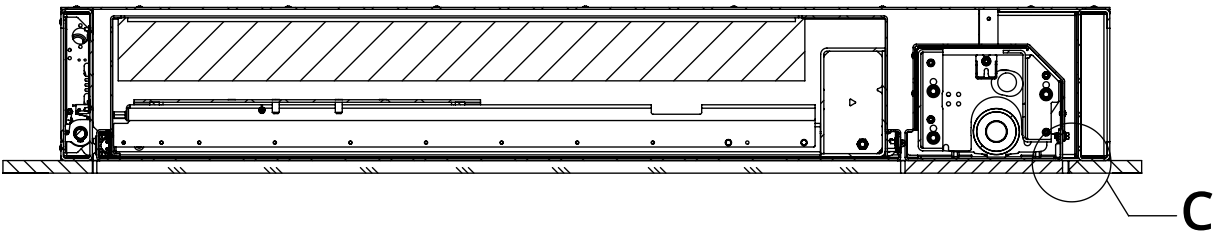
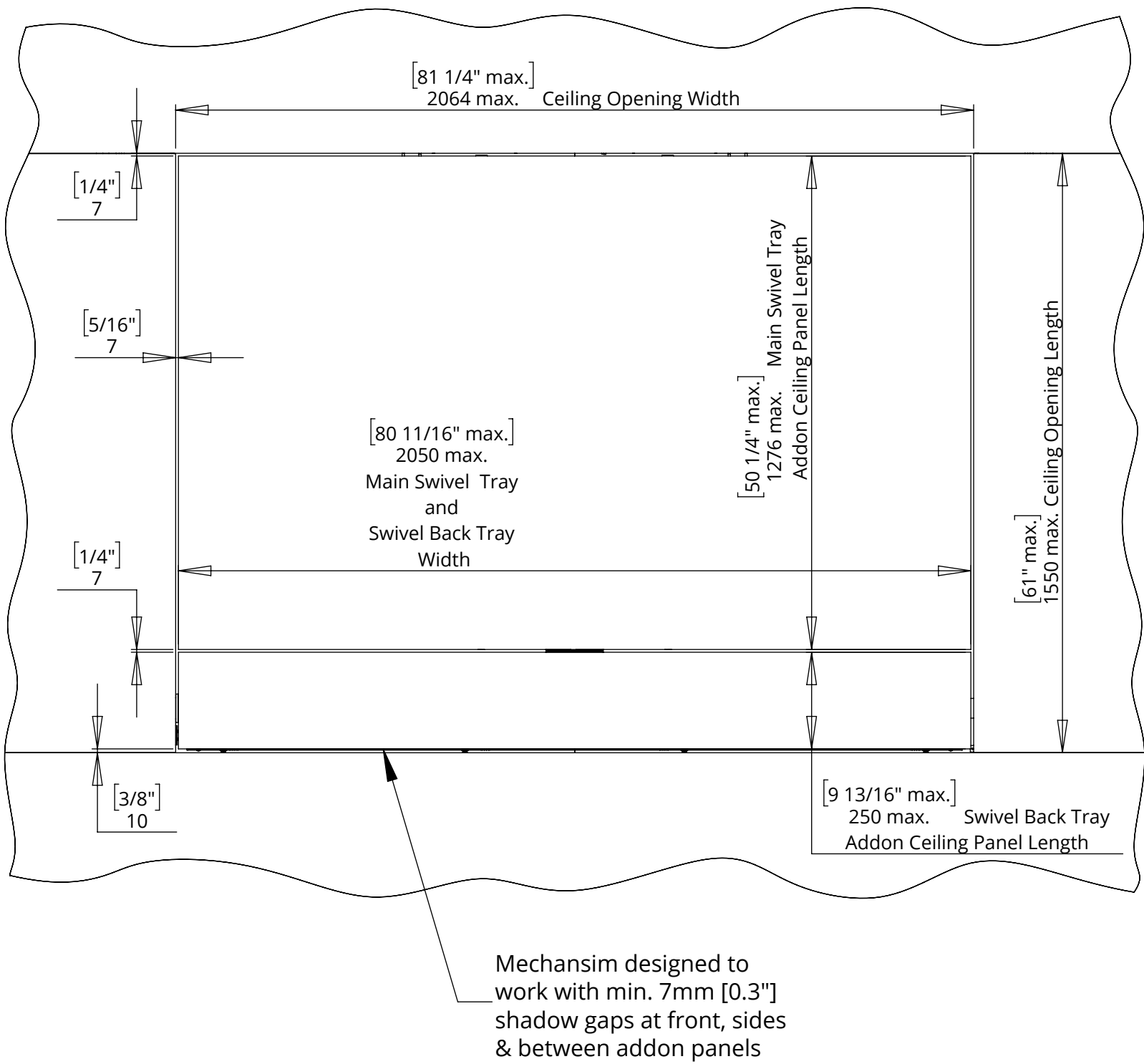
DETAIL B
SCALE 1 : 3

CHRS8-M

MARINE INDOOR CEILING HINGE RANGE

WITH SWIVEL

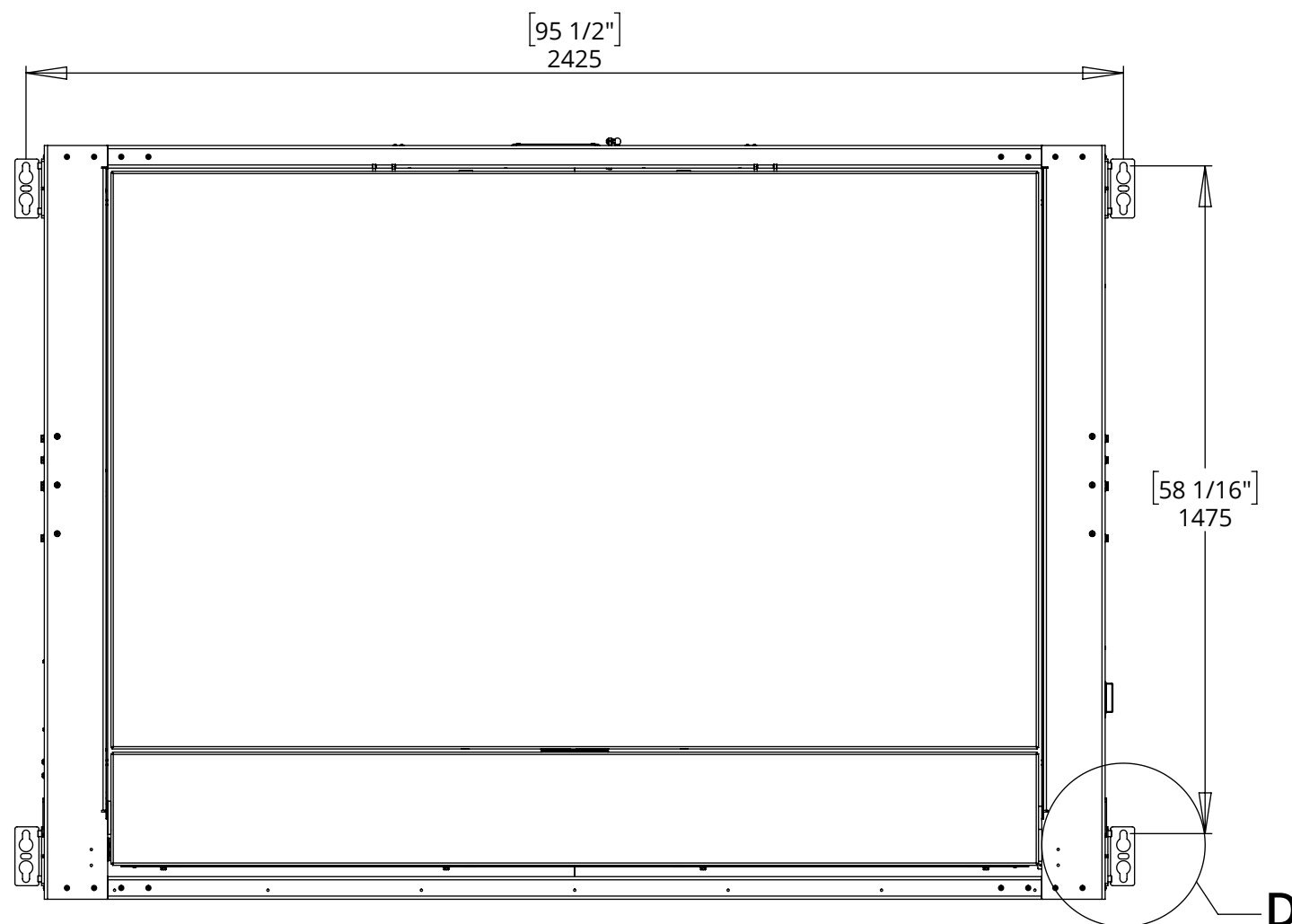
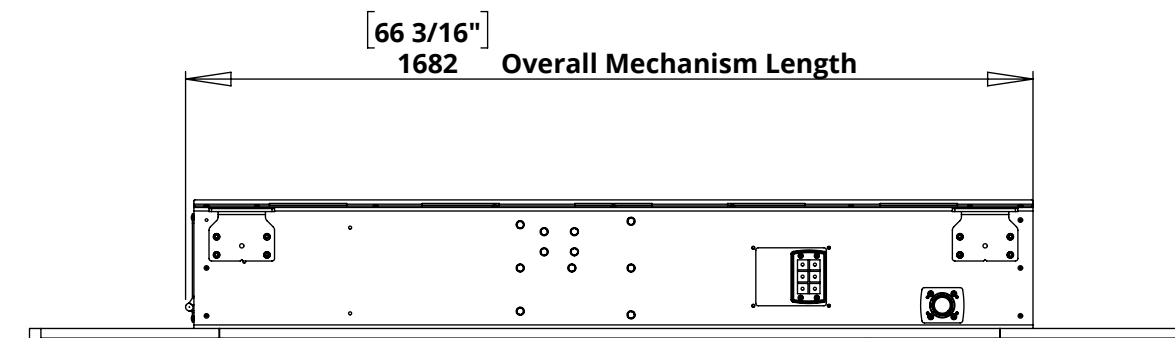
CEILING DETAILS



Ensure all panel work is the same thickness.

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

MECHANISM DIMENSIONS - CLOSED



DETAIL D
SCALE 1 : 3

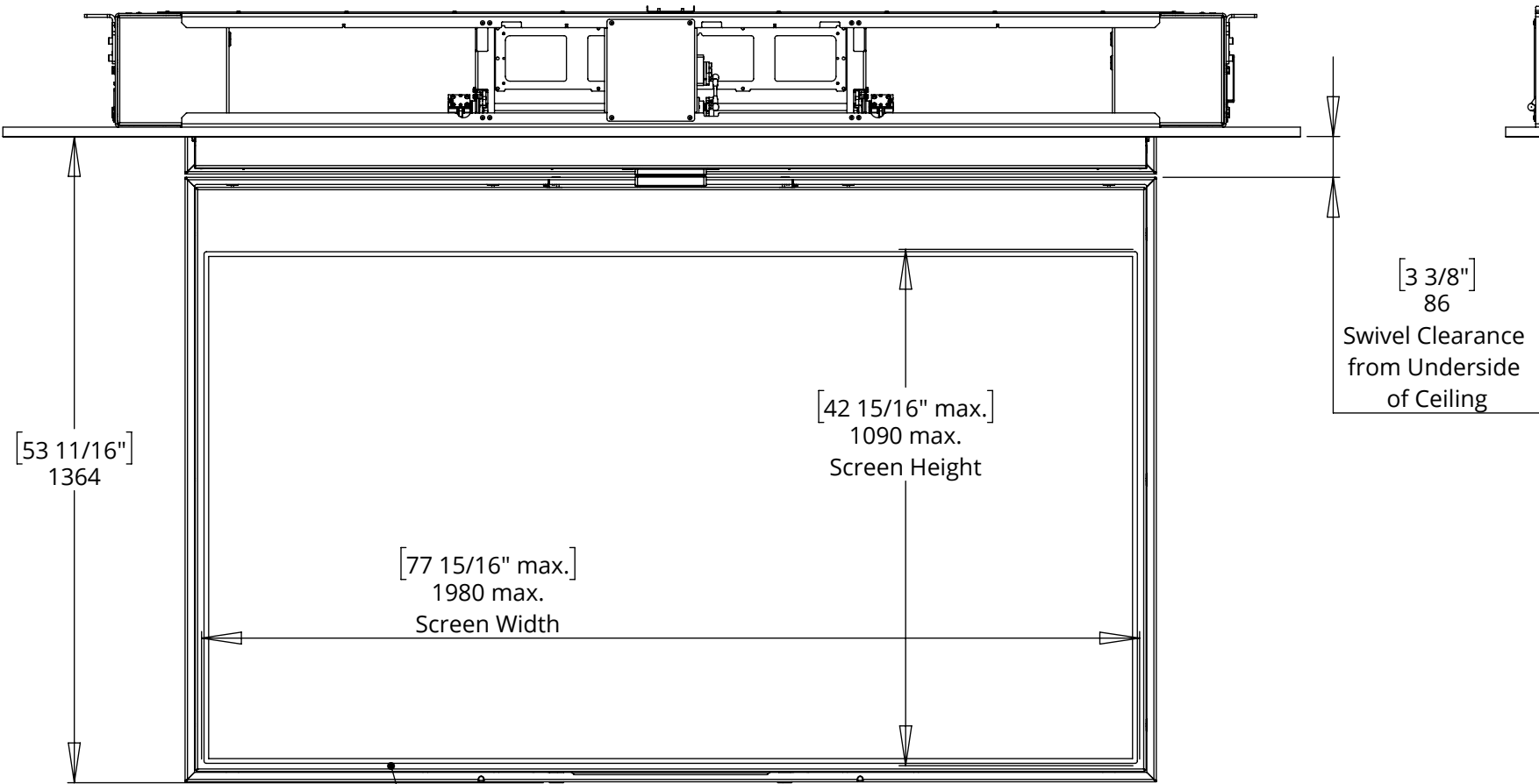
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WITH SWIVEL

MECHANISM DIMENSIONS - OPEN

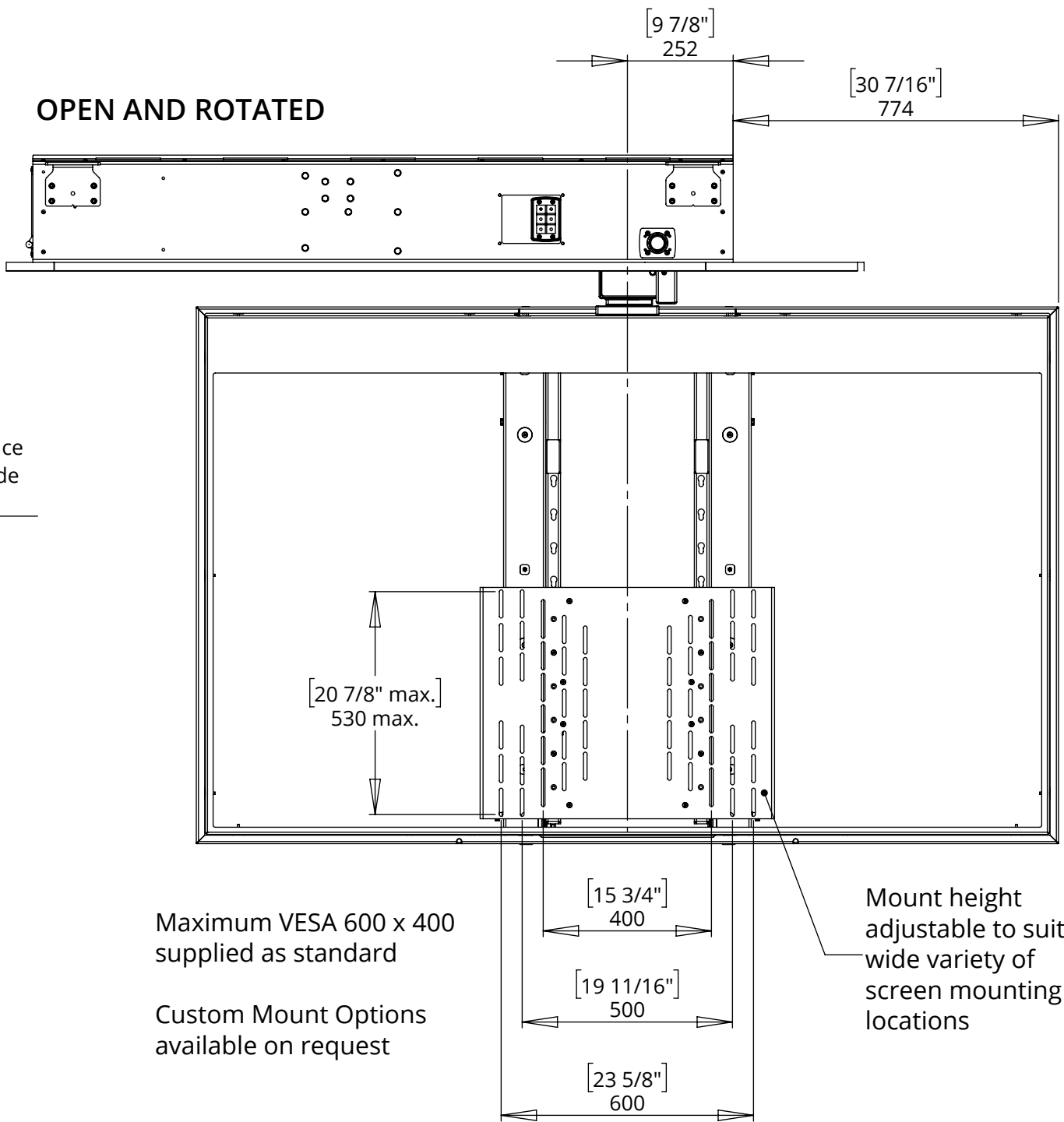


Shown with custom screen surround.

Supplied at request, screen details required at point of order.

Screen surround overlaps screen on all edges by 5mm as standard. If required this can be customised to suit.

OPEN AND ROTATED



Maximum VESA 600 x 400 supplied as standard

Custom Mount Options available on request

Mount height adjustable to suit wide variety of screen mounting locations