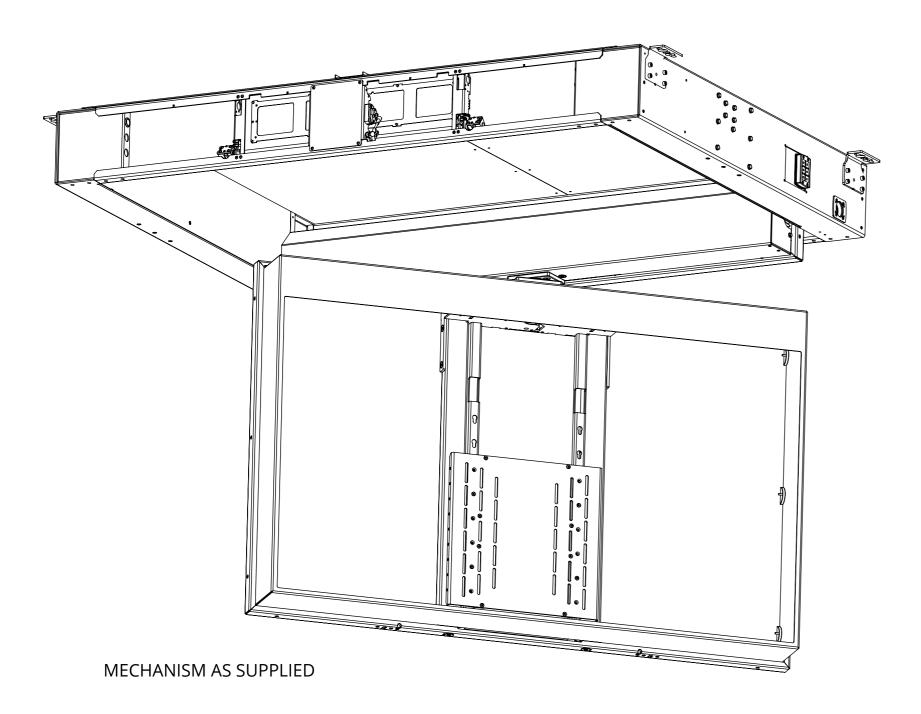
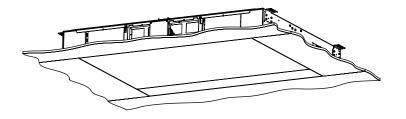
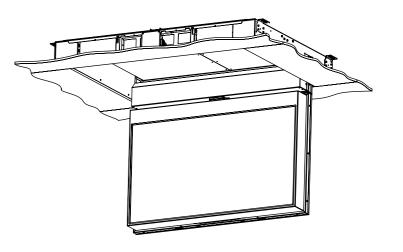
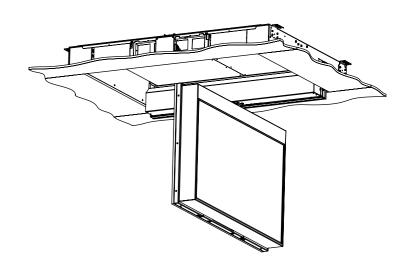
MARINE INDOOR CEILING HINGE RANGE WITH SWIVEL











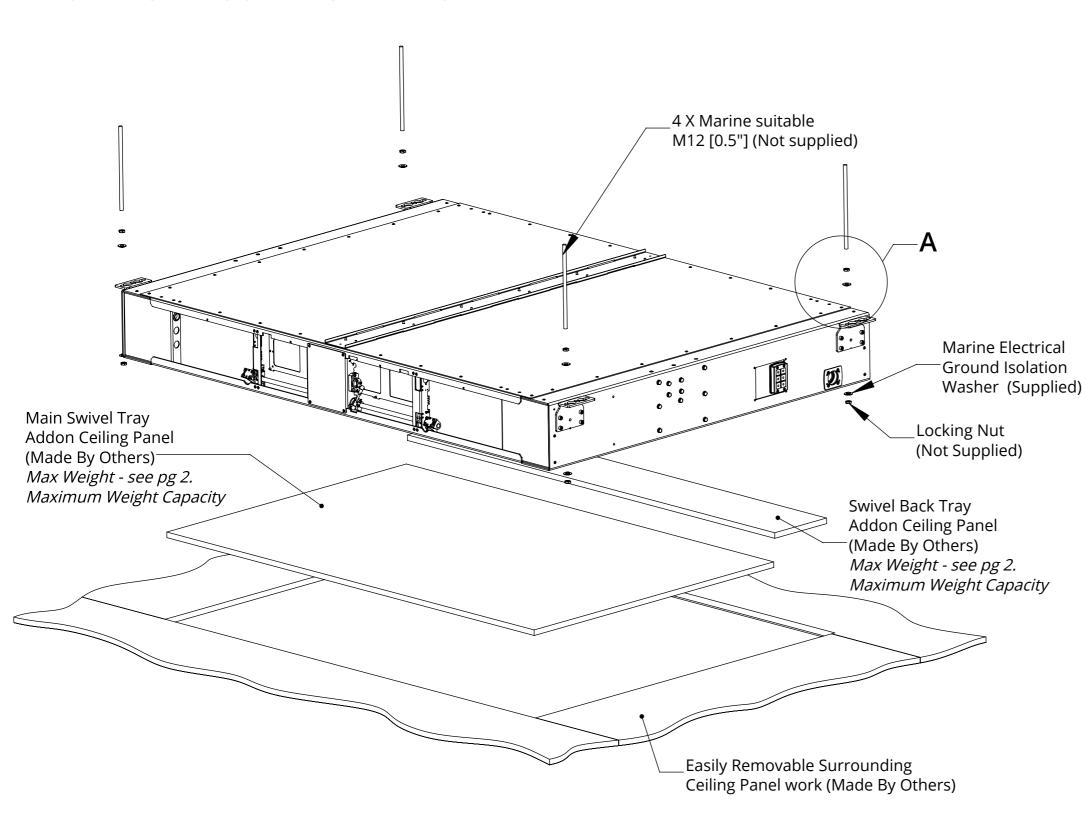
CHRS7-M MARINE INDOOR CEILING HINGE RANGE WITH SWIVEL



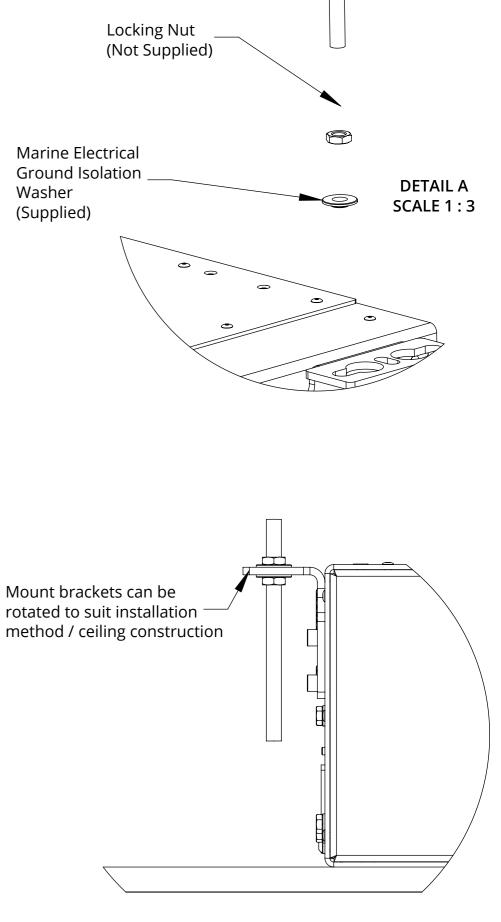
SPECIFICATION	MEASUREMENTS
Product Dimensions	2224mm [87 9/16"] W x 1562mm [61 1/2 "] L x 255mm [10 1/16"] D
Product Weight	230Kg [507lb]
Maximum Screen Size (≤70mm D)	1730mm [68 1/8 "] W x 970mm [38 3/16"] L x 70mm [2 3/4 "] D
Maximum Screen Size (>70mm D)	1730mm [68 1/8 "] W x 940mm [37"] L x 130mm [5 1/8 "] D
Maximum Weight Capacity	150Kg [331lb] Max Inc 30Kg [66lb] Max. Addon Ceiling Panel Main Hinge & 10Kg [22lb] Max. Addon Ceiling Panel Swivel Back Tray *Assuming Screen Weight Biased Low (3/4 Screen Height)
Packaging Dimensions	2270mm [89 3/8 "] W x 1720mm [67 11/16"] L x 490mm [19 5/16"] D
Shipping Weight	383Kg [844lb]
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 seucre stowing when not in use

MARINE INDOOR CEILING HINGE RANGE WITH SWIVEL

MECHANISM MOUNTING DETAILS





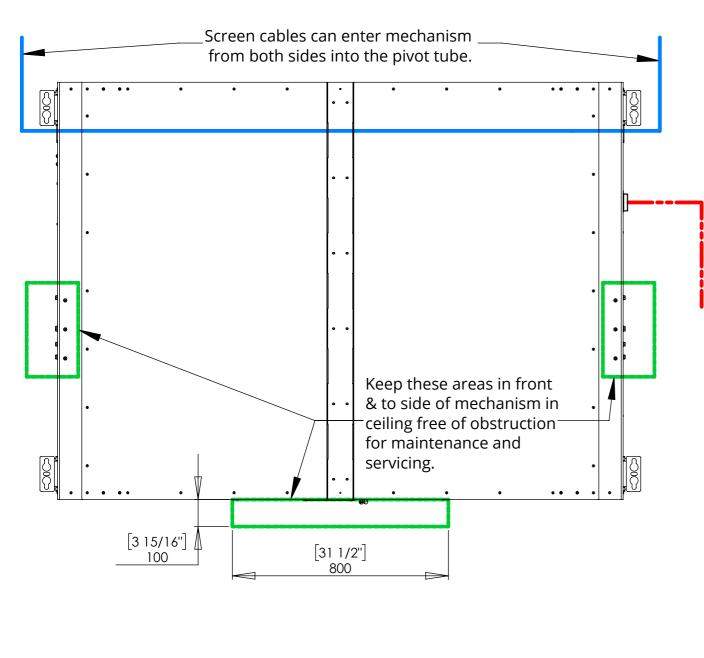


SHEET 3

MARINE INDOOR CEILING HINGE RANGE

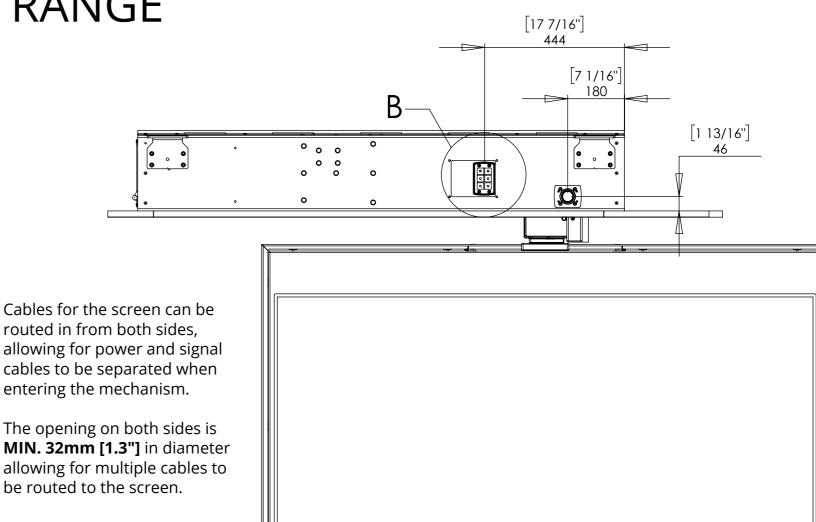
WITH SWIVEL

CEILING PREPARATION



Mechanism Power and Control Cables.

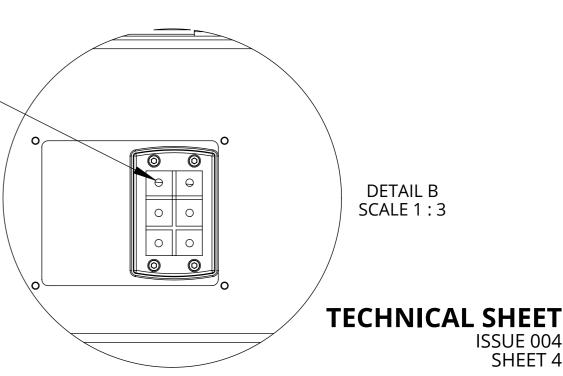
Screen power and Signal



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Cables pass through easily removable cable gland plates into mechanism.

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

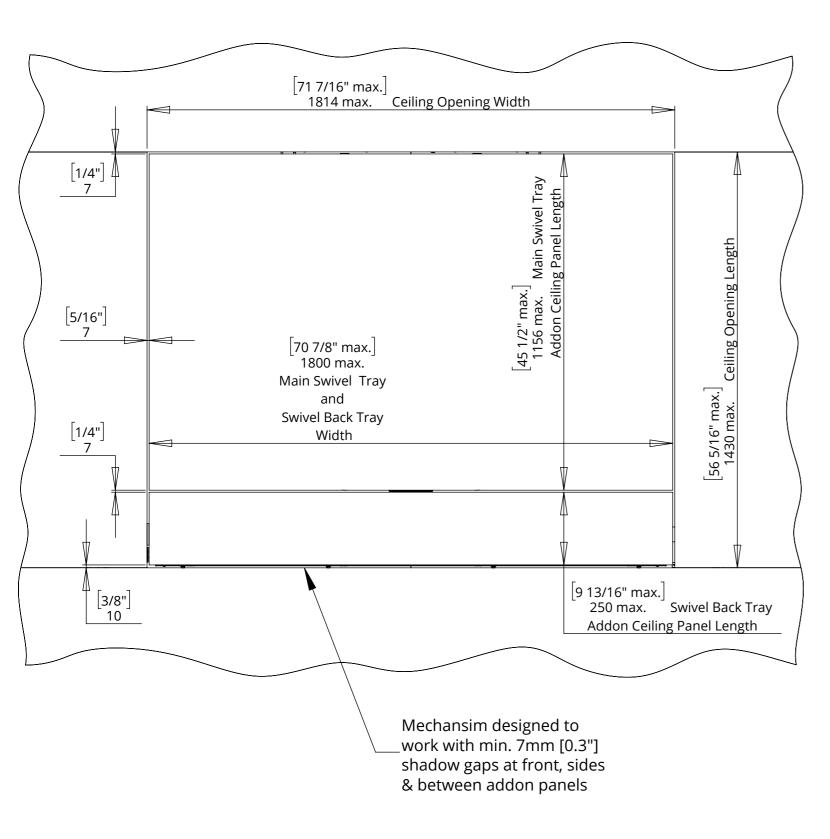


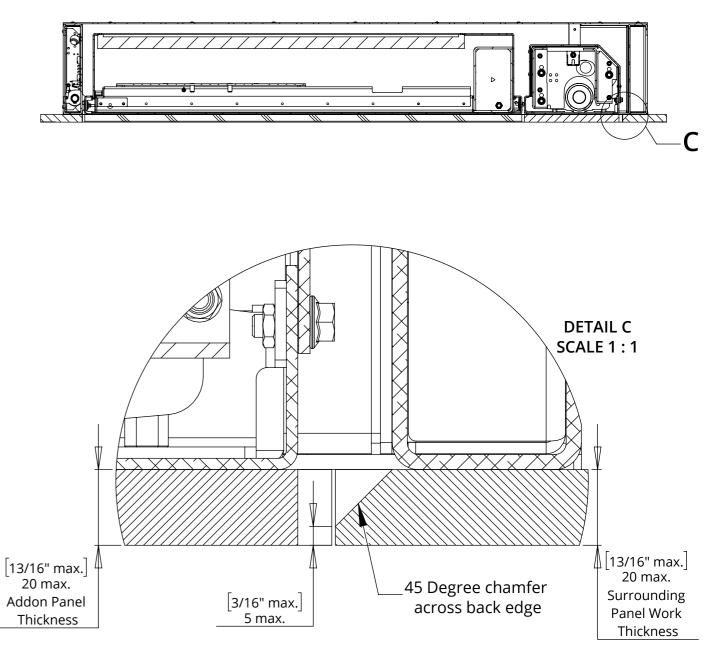
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MARINE INDOOR CEILING HINGE RANGE WITH SWIVEL

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CEILING DETAILS





Ensure all panel work is the same thickness.

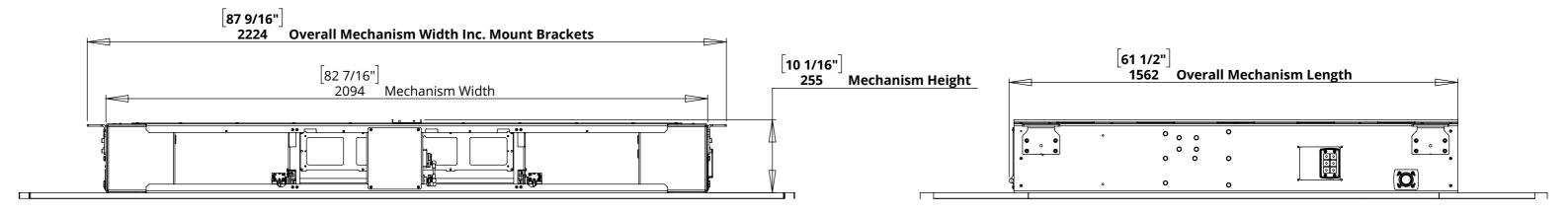
Weight of all addon panel work must be included in maximum mechanism lifting capacity.

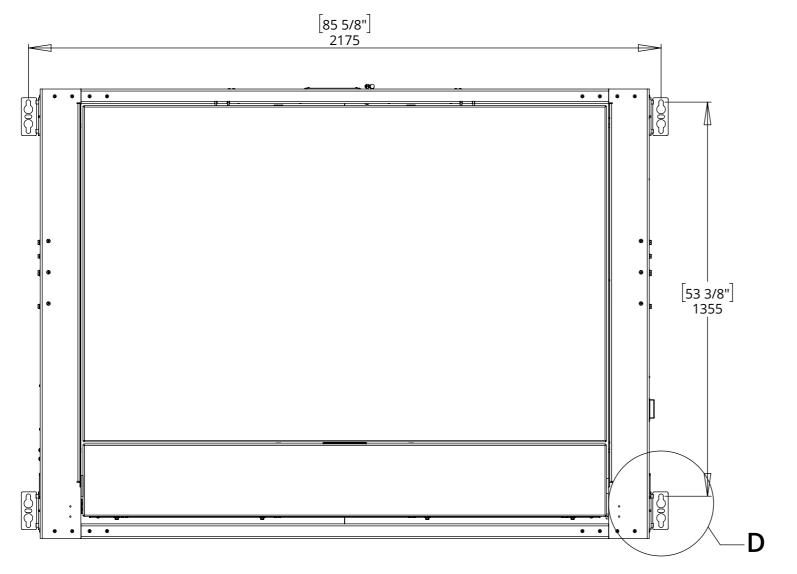
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SHEET 6

MARINE INDOOR CEILING HINGE RANGE WITH SWIVEL

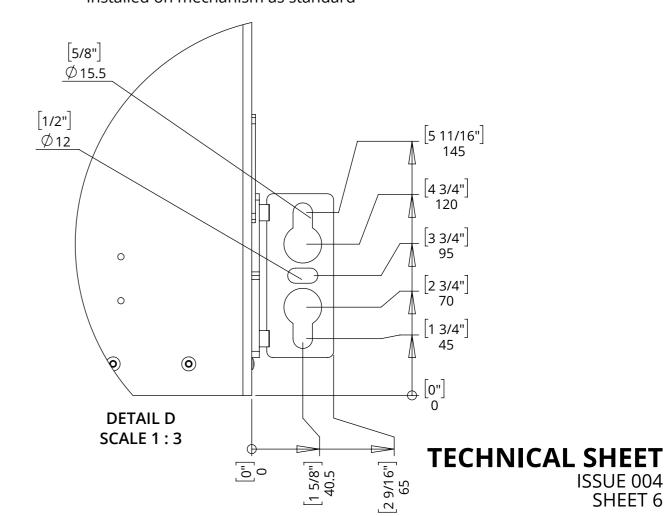
MECHANISM DIMENSIONS - CLOSED





FIXING DETAIL

Mechanism mounted on M12 [0.5] Studding or fixed to underside of the ceiling joist structure, both using the mounting brackets installed on mechanism as standard



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