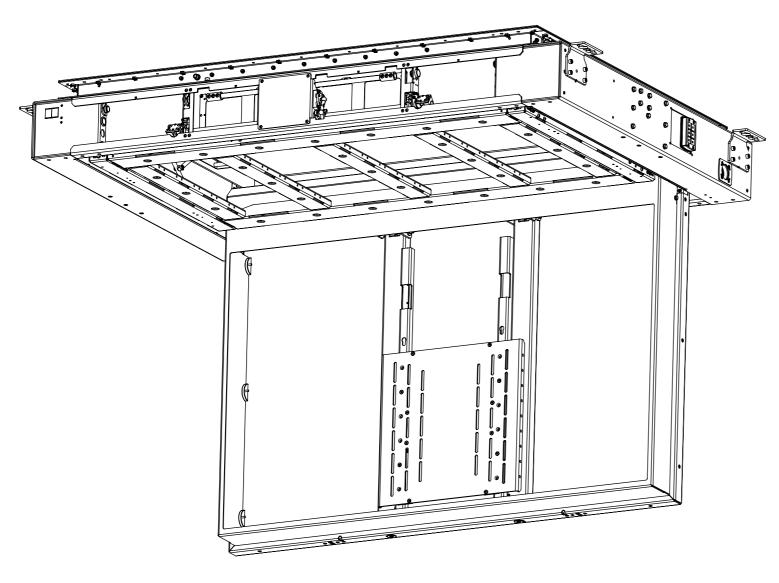
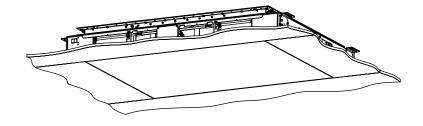
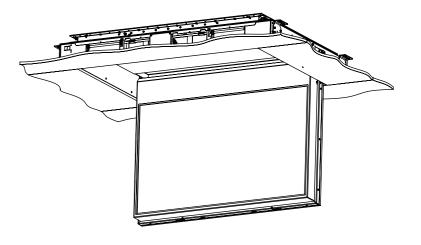
## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

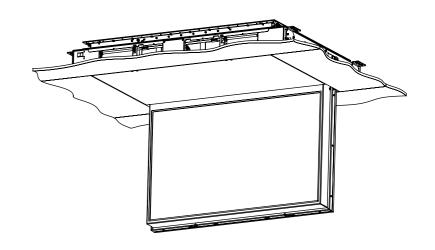




MECHANISM AS SUPPLIED







# CHR6-M-DDP MARINE INDOOR CEILING HINGE RANGE

WITH DROP DOWN PANEL

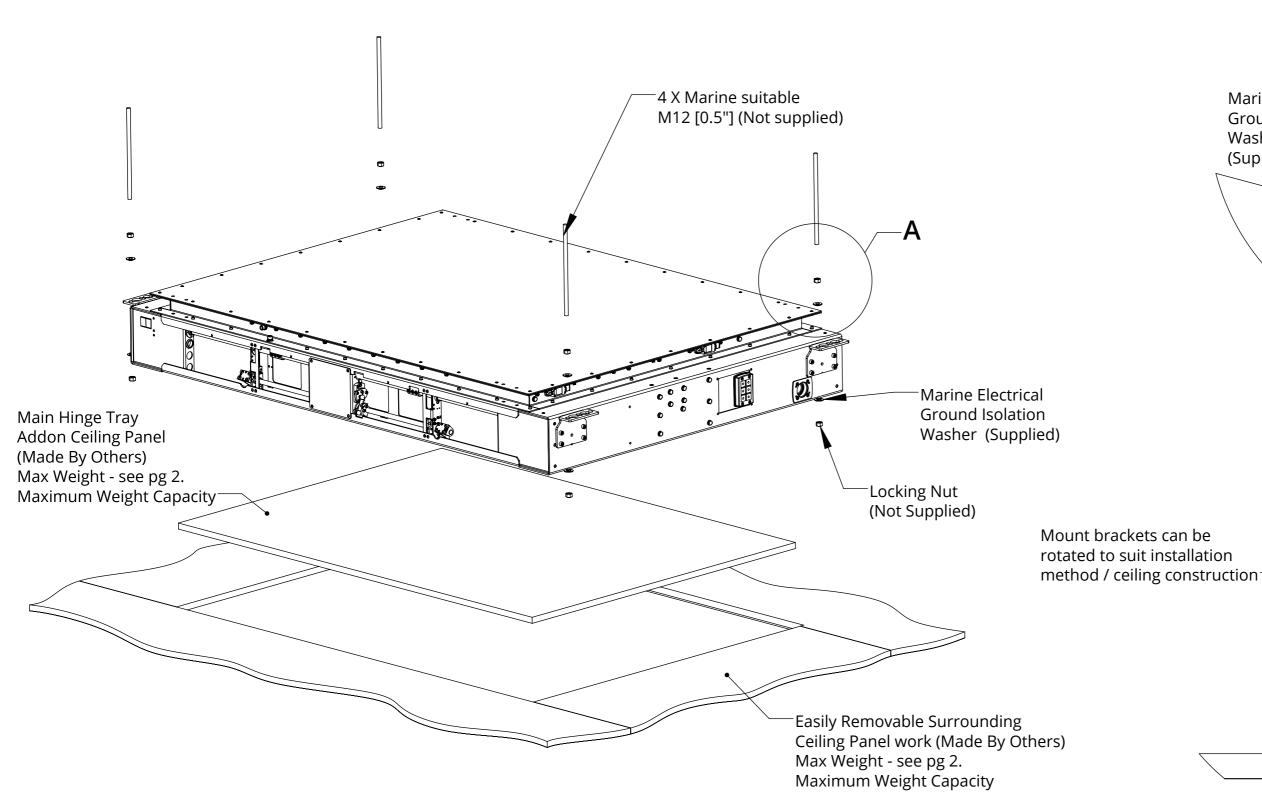


SPECIFICATION	MEASUREMENTS
Product Dimensions	2024mm [79 11/16"] W x 1322mm [52 1/16"] L x 252mm [9 15/16"] D
Product Weight	190Kg [419lb]
Maximum Screen Size (≤70mm D)	1530mm [60 1/4 "] W x 920mm [36 1/4 "] L x 70mm [2 3/4 "] D
Maximum Screen Size (>70mm D)	1530mm [60 1/4 "] W x 890mm [35 1/16"] L x 85mm [3 3/8 "] D
Maximum Weight Capacity	90Kg [198lb] Max Inc 30Kg [66lb] Max. Addon Ceiling Panel Main Hinge - Drop Down Panel Max Weight Capacity - 10Kg [22lbs] *Assuming Screen Weight Biased Low (3/4 Screen Height)
Packaging Dimensions	2070mm [81 1/2 "] W x 1480mm [58 1/4 "] L x 500mm [19 11/16"] D
Shipping Weight	306Kg [676lb]
Maximum Rotation	90°
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

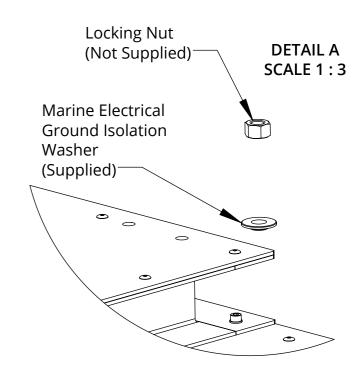
SHEET 2

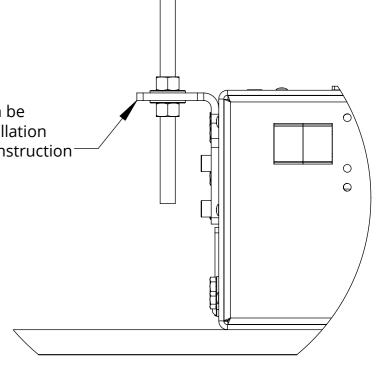
## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

#### **MECHANISM MOUNTING DETAILS**







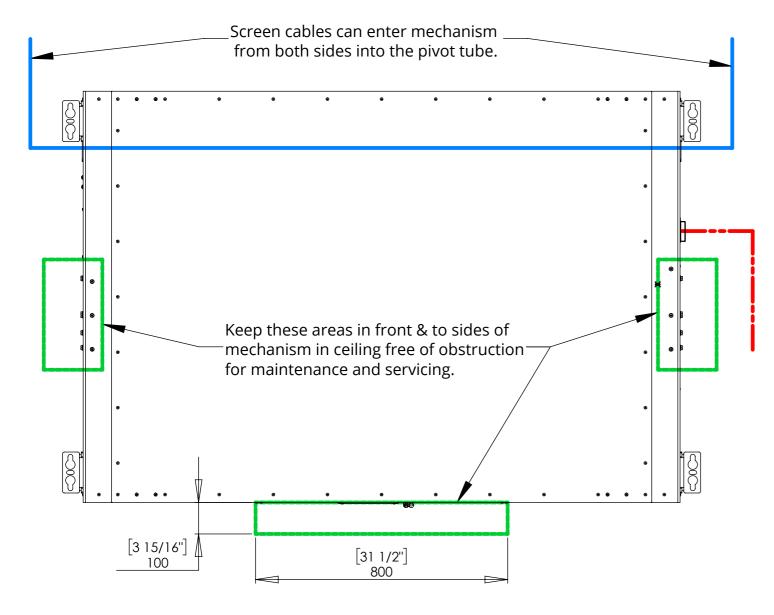


TECHNICAL SHEET

**UK** +44 (0) 1438 833577 **US** +1 (603) 742 9181 www.**FUTUREAUTOMATION**.NET

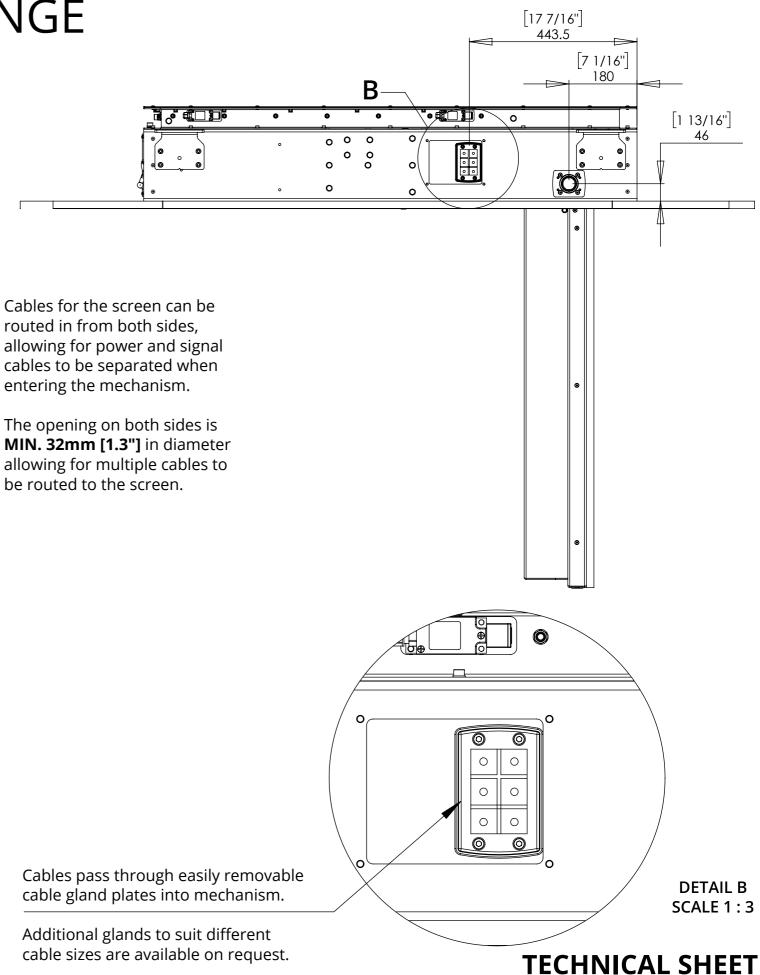
MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

#### **CEILING PREPARATION**



Mechanism Power and Control Cables.

Screen power and Signal



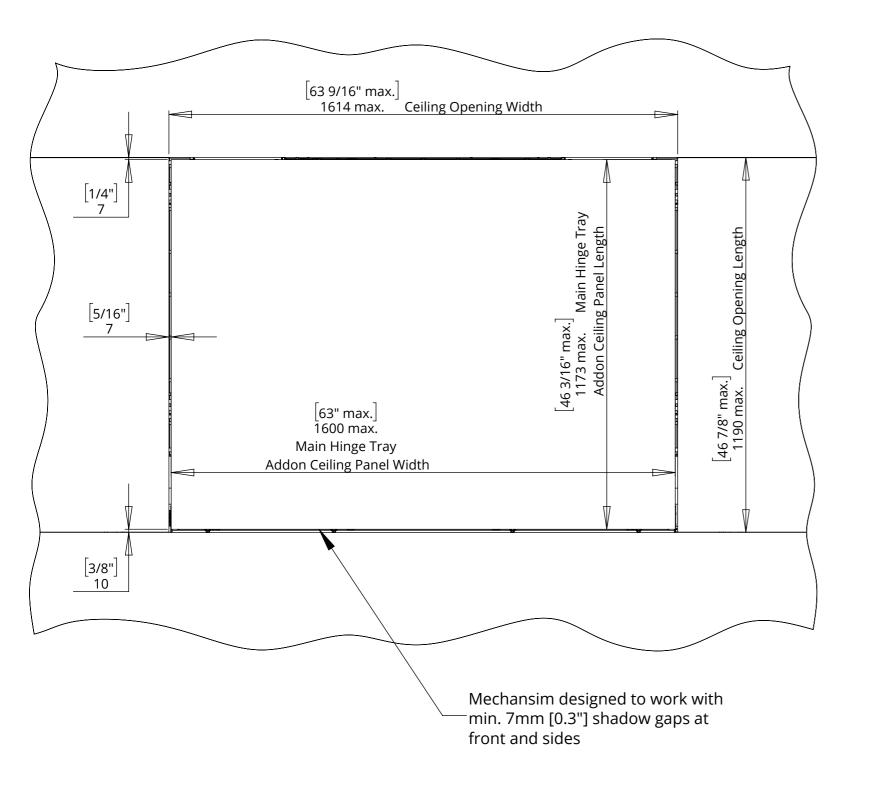
future automation

ISSUE 004

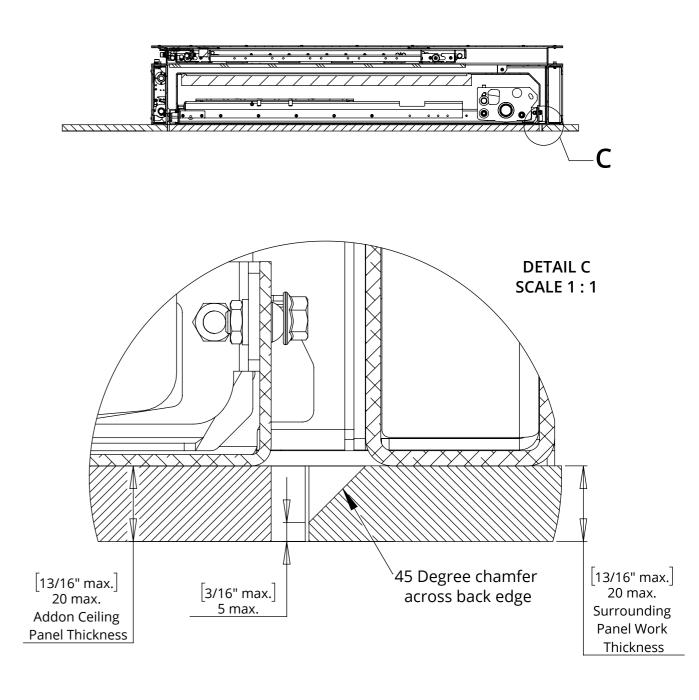
SHEET 4

## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

#### **CEILING DETAILS**







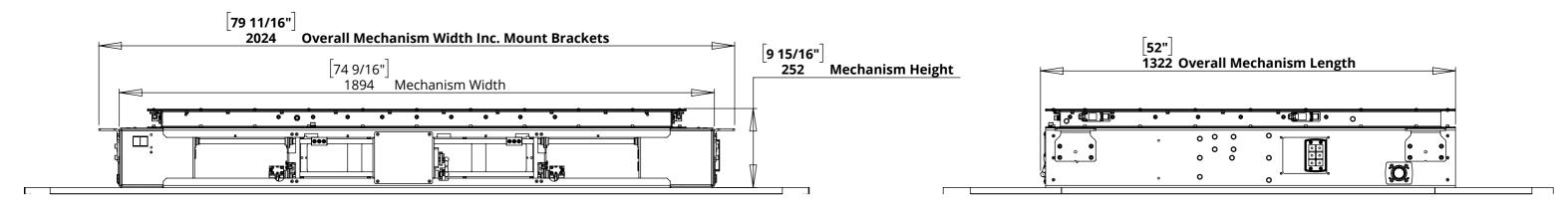
Ensure all panel work is the same thickness.

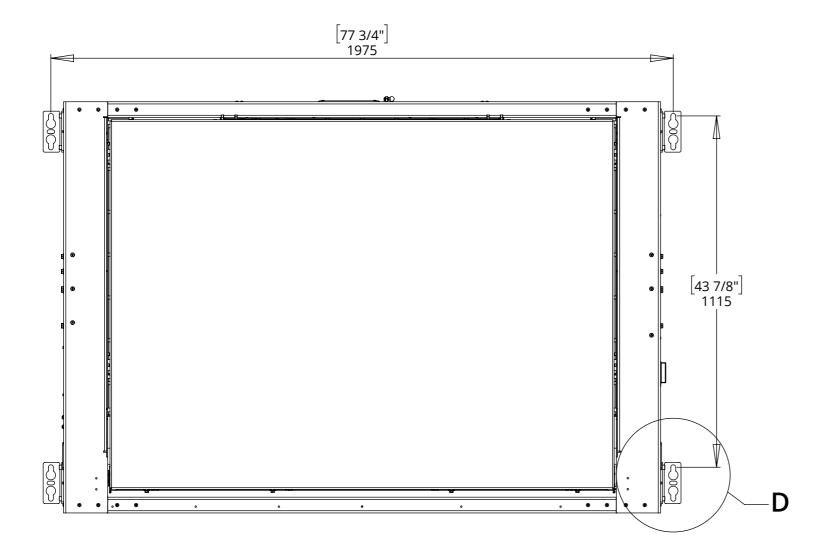
Weight of all addon panel work must be included in maximum mechanism lifting capacity.

### fa future automation

## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

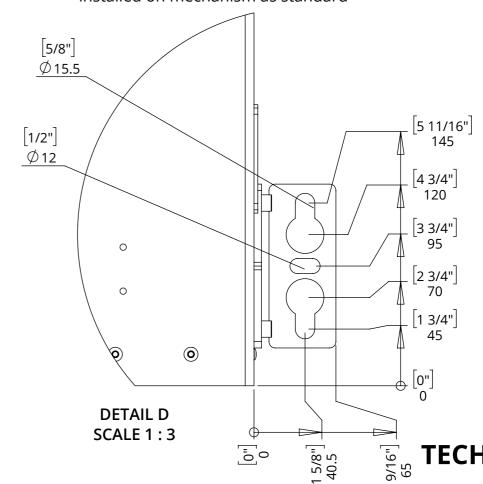
#### **MECHANISM DIMENSIONS - CLOSED**





#### FIXING DETAIL

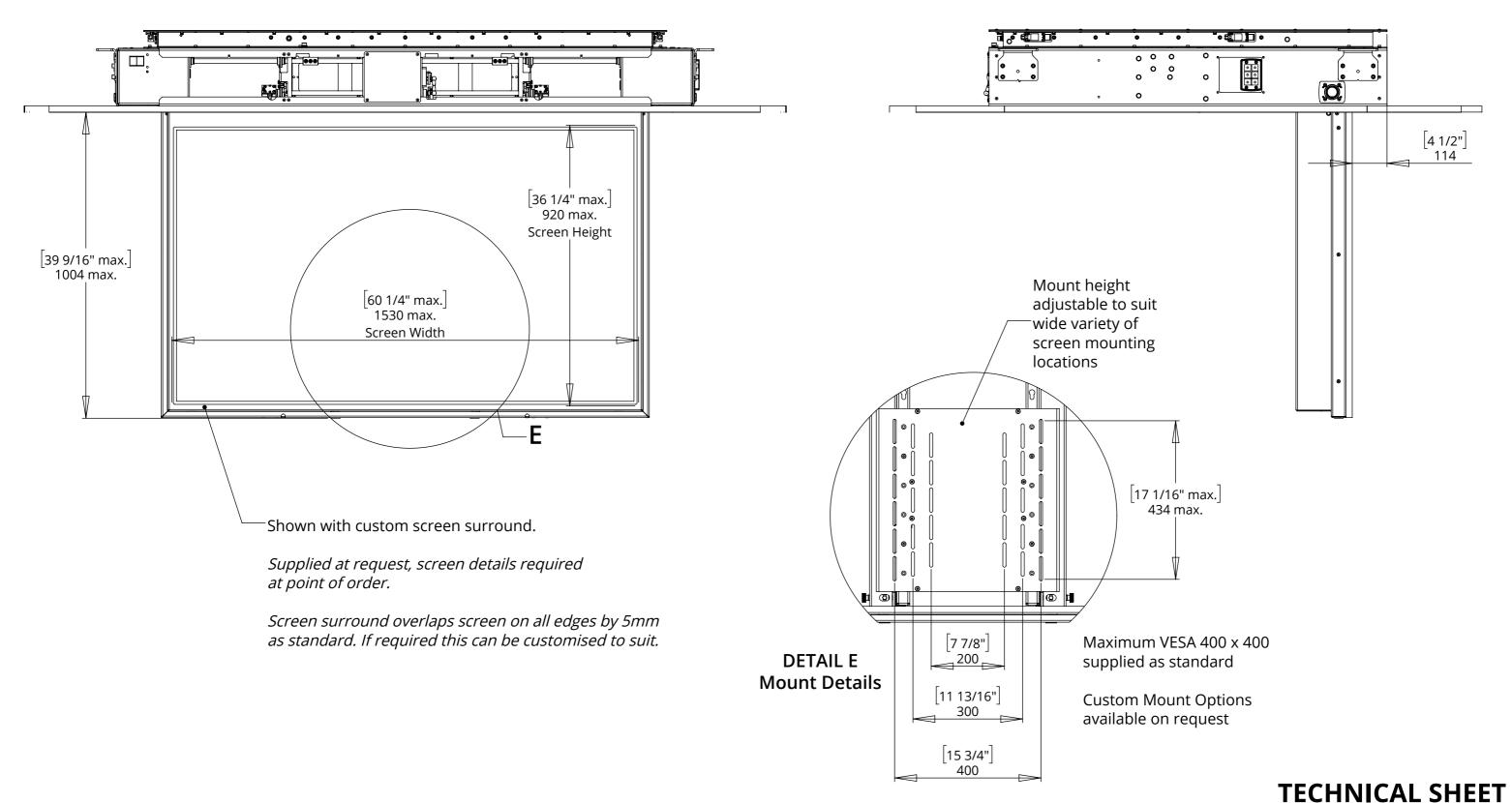
Mechanism mounted on M12 [0.5] Studding or fixed to underside of the ceiling joist structure, both using the mounting brackets installed on mechanism as standard



### fa future automation

## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

#### **MECHANISM DIMENSIONS - OPEN**



## fa future automation

## MARINE INDOOR CEILING HINGE RANGE WITH DROP DOWN PANEL

#### **DROP DOWN PANEL DETAILS**

