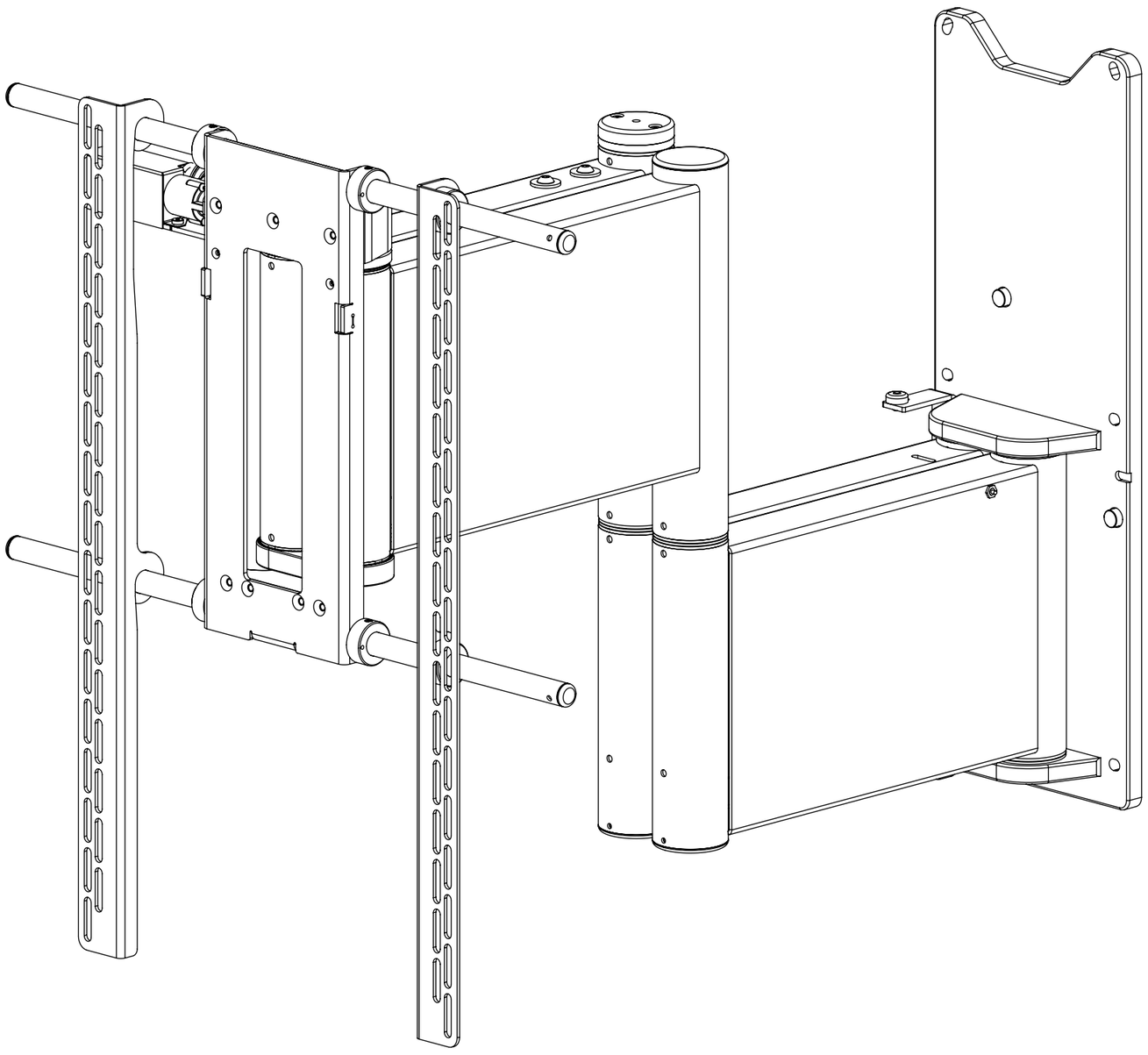
M-QA2-60
Marine Quad Arm for Large Screens

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SPECIFICATION	MEASUREMENTS
Product Dimensions	927mm (36.51") x 740mm (29.13") x 130mm (5.1")
Maximum Weight Capacity	60Kg (132lb)
Maximum Speed	30mm/s
Maximum Extension From Wall	919mm (36.2")
Depth From Wall	130mm (5.12'')
Product Weight	50Kg (44lb)
Packaging Dimensions	1120mm (44.09") x 970mm (38.18") x 450mm (17.71")
Shipping Weight	95Kg (93lb)
Maximum Rotation	75° - Both Ways (screen Width Dependent)
Movement Type	Motorised
Power Supply Required	110V - 240V AC
Power Consumption Max.	120W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 600, 500, 400, 300, 200 W x 600, 500, 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
Marine Suitable	Yes

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Design Highlights

Sophisticated electronics allow for a favourite viewing position to be programmed via the IR remote control.

The mechanism allows up to 919mm [36.2] extension of screen centre from wall.

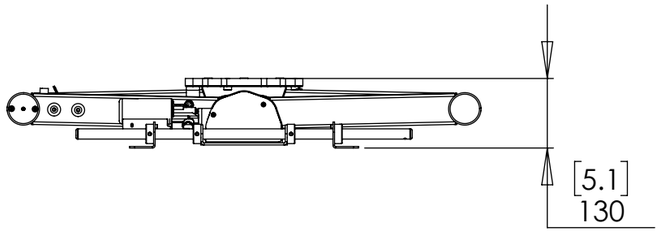
The bracket can move parallel to the wall to initially take the screen out of a tight recess. The screen will then turn to the appropriate side.

Hook on removable uprights allow the bracket to take a wide variety of screens.

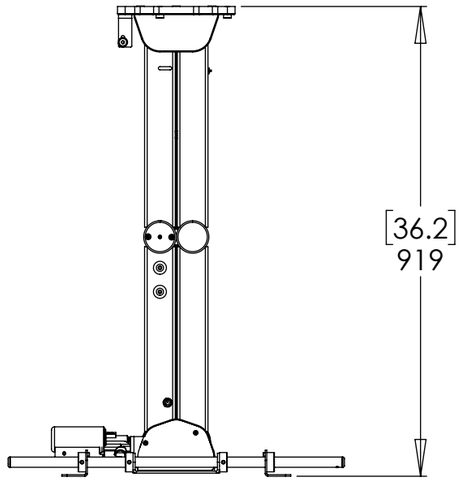
The arms on the right-hand side of the bracket are reserved to conceal all power and signal cables.

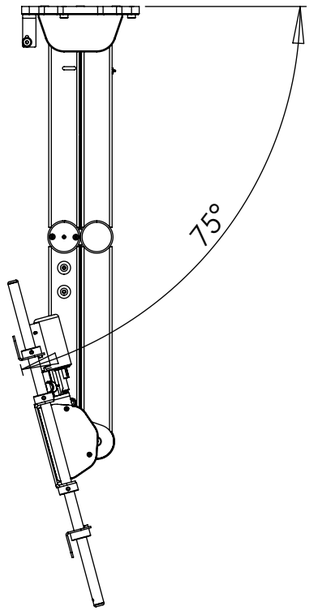
Marine Lock function to safely lock bracket against wall when not in viewing position.

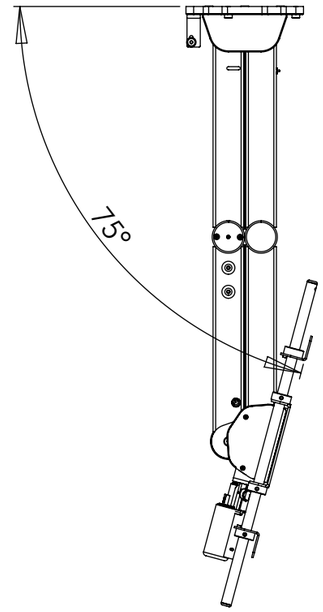
VIEWS BELOW SHOW ACTION FROM IN POSITION TO MAXIMUM OUT AT 75°

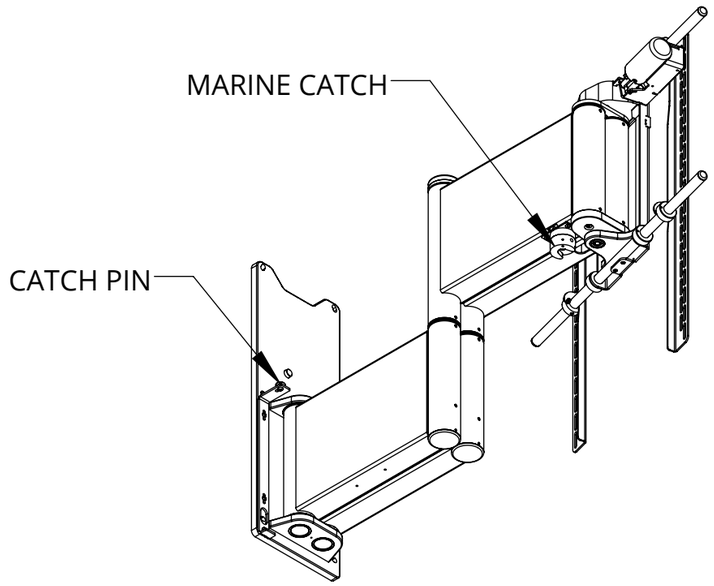


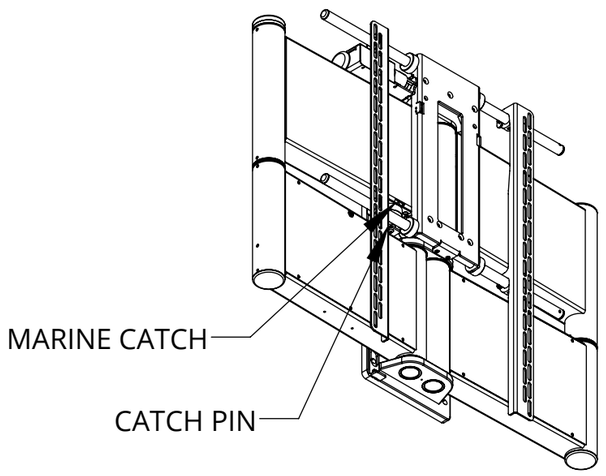
Marine QA2-60 has to fully extend before rotating the screen











WHEN SCREEN IS MOVED TO IN POSITION, MARINE CATCH SECURES MOUNT IN PLACE

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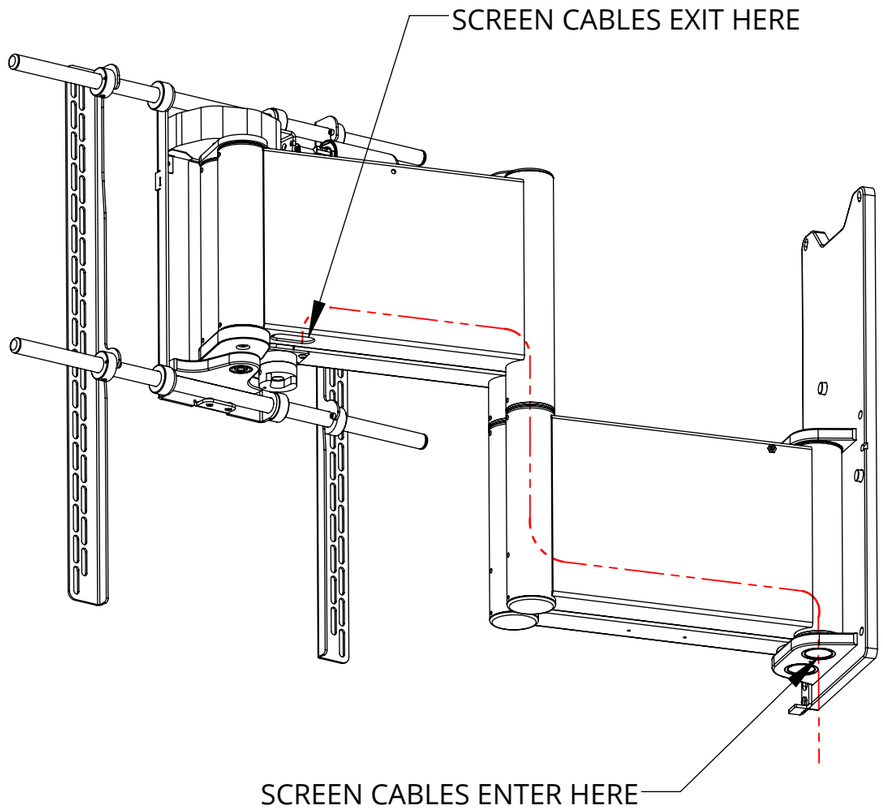
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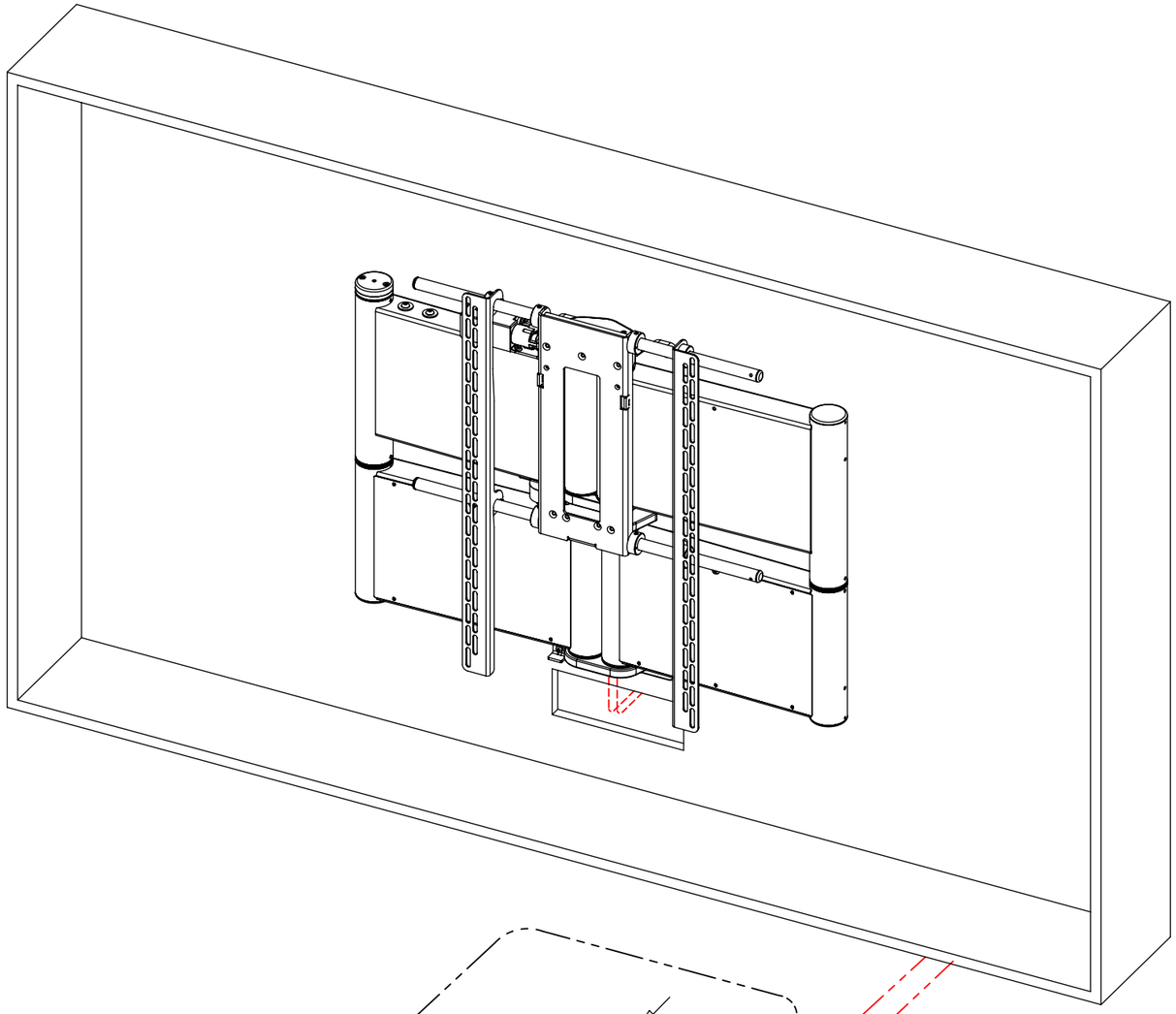
Cable Routing

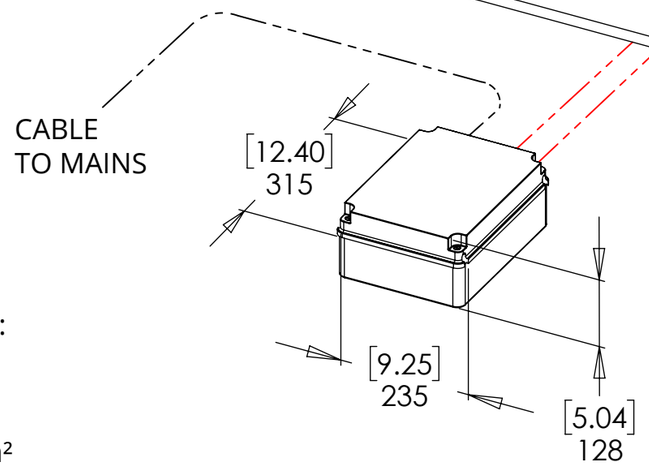
Screen cables are routed inside the arm of the bracket, behind the removable covers to keep them out of sight, and out of the mechanism at the base of the wall plate.

Screen and Mechanism cables should be routed to a control box located away from the cabinet aperture.

Cable loom length supplied at 5m [196.85].







CABLES ENTERING THE CONTROL BOX:

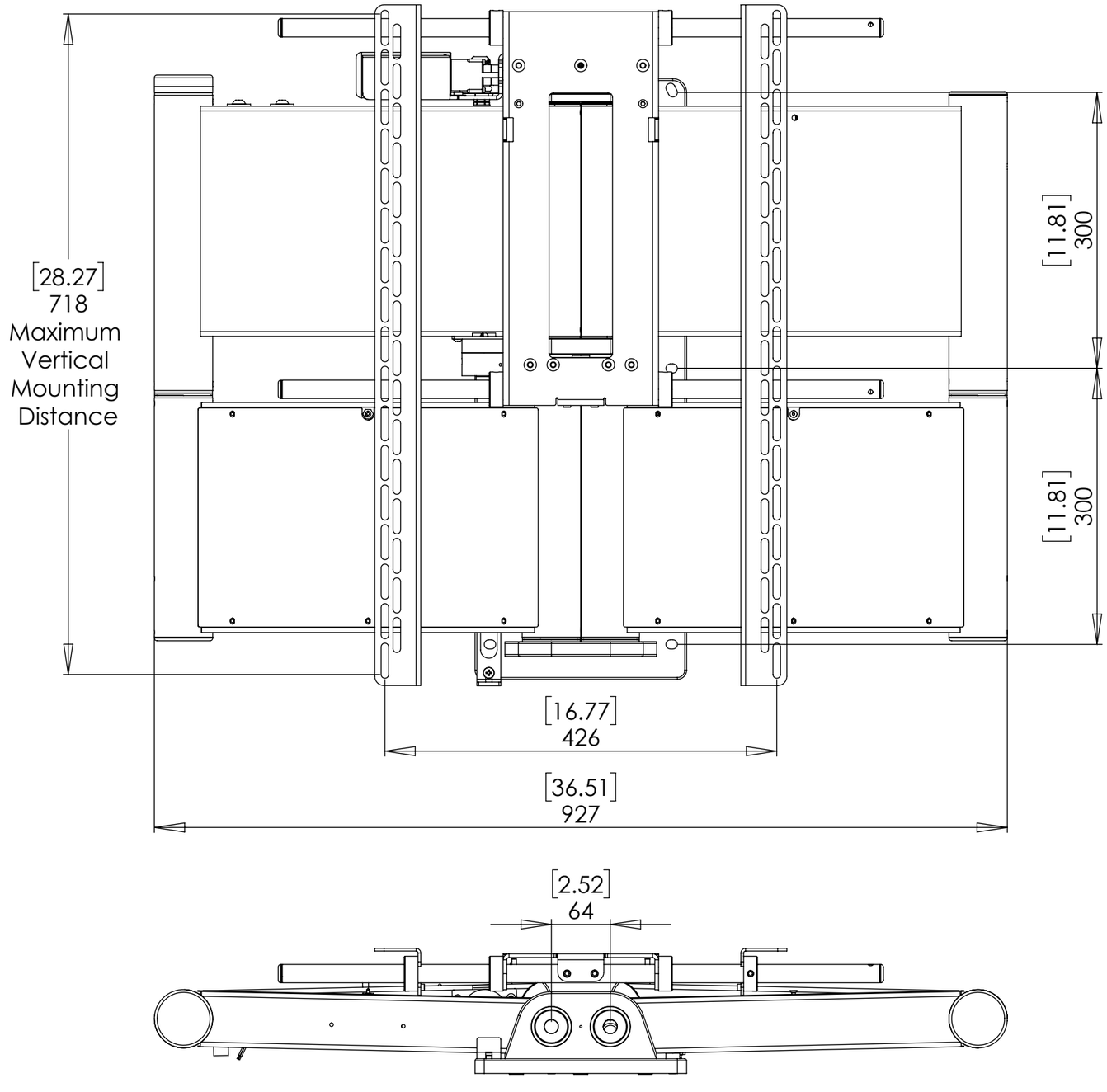
2 X : 8 CORE CABLE
10mm [0.4"] dia.
EU SPEC: 0.5mm²
US SPEC: 20AWG

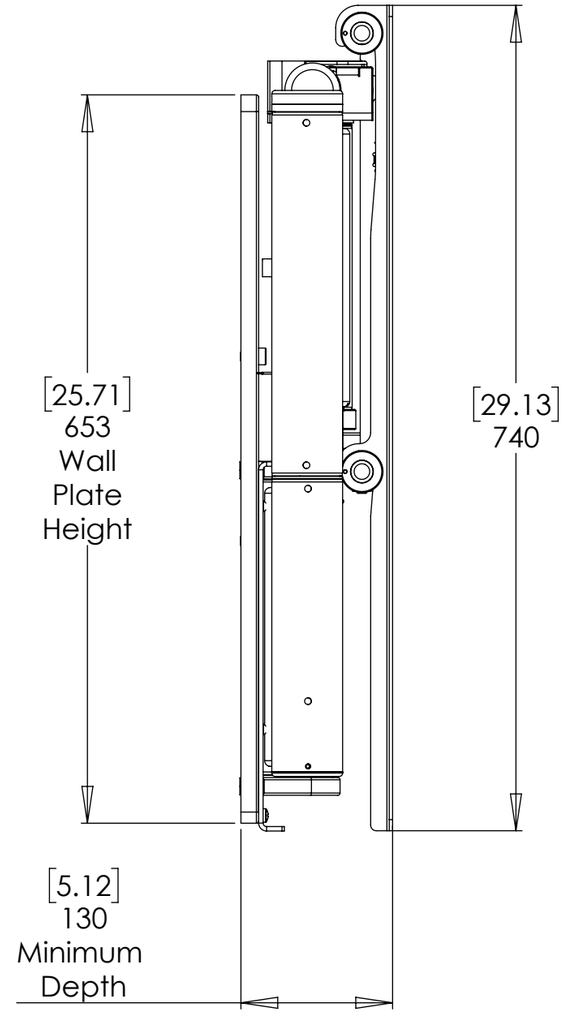
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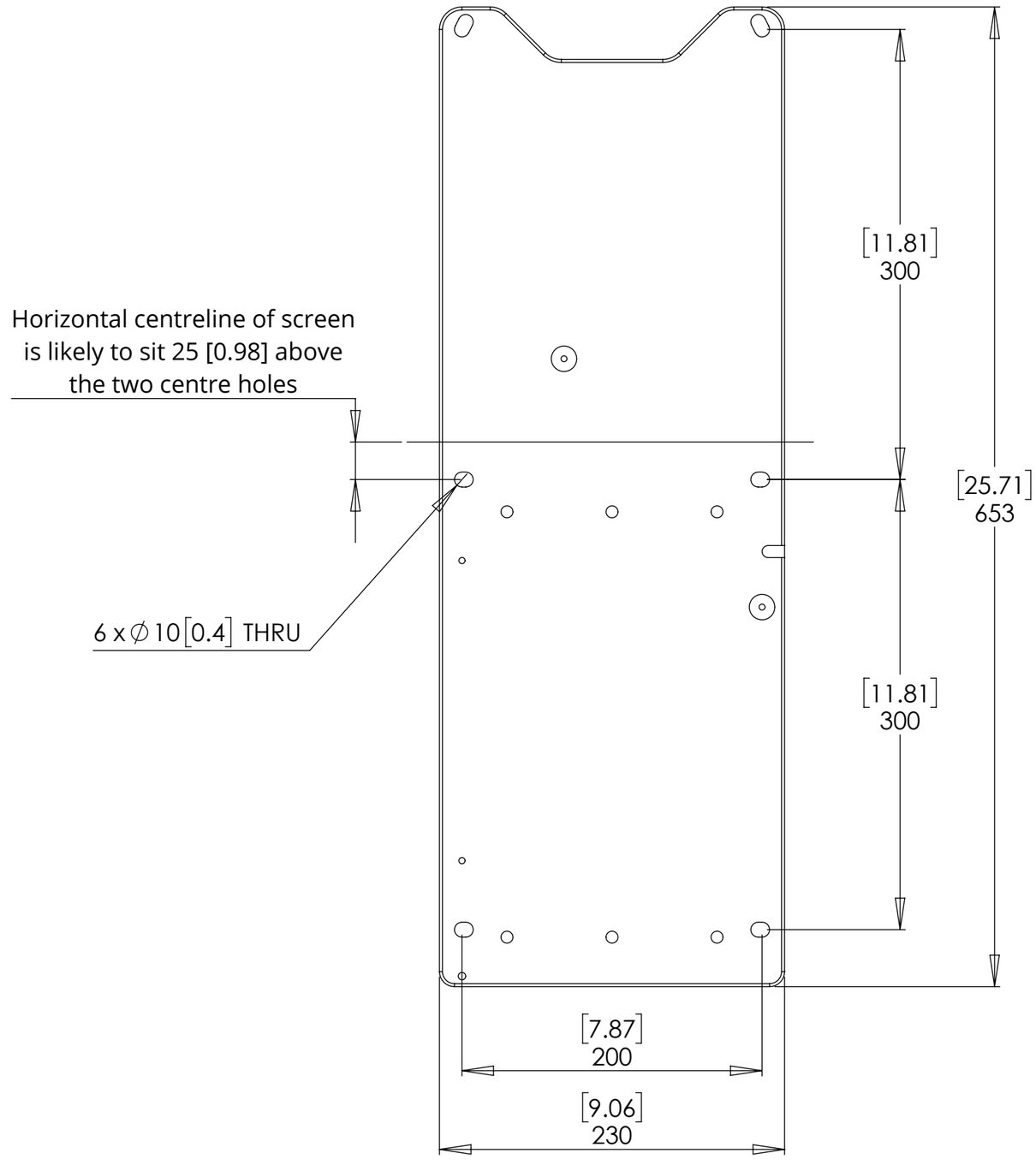
General Dimensions





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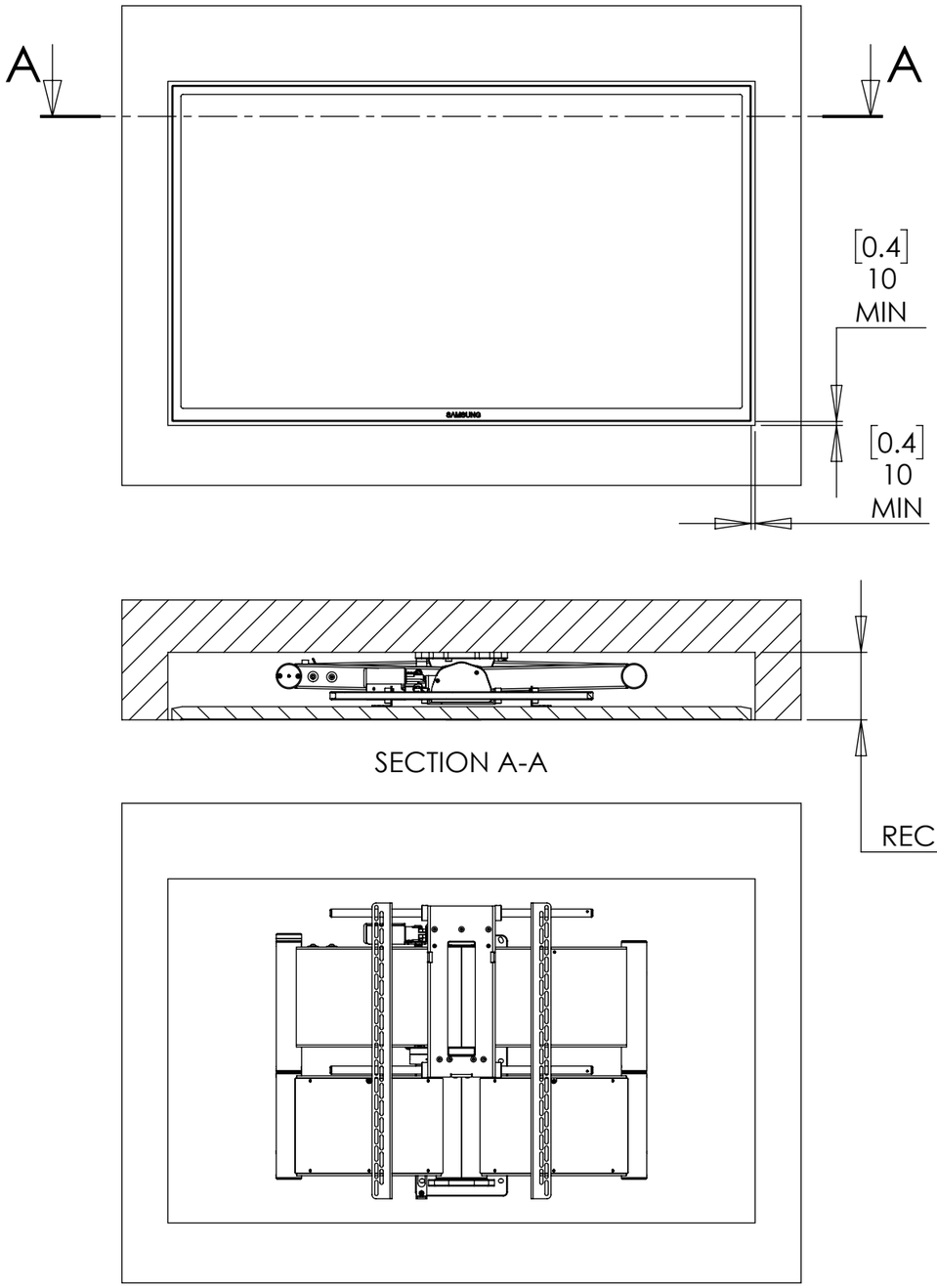
Wall Plate - Dimensions

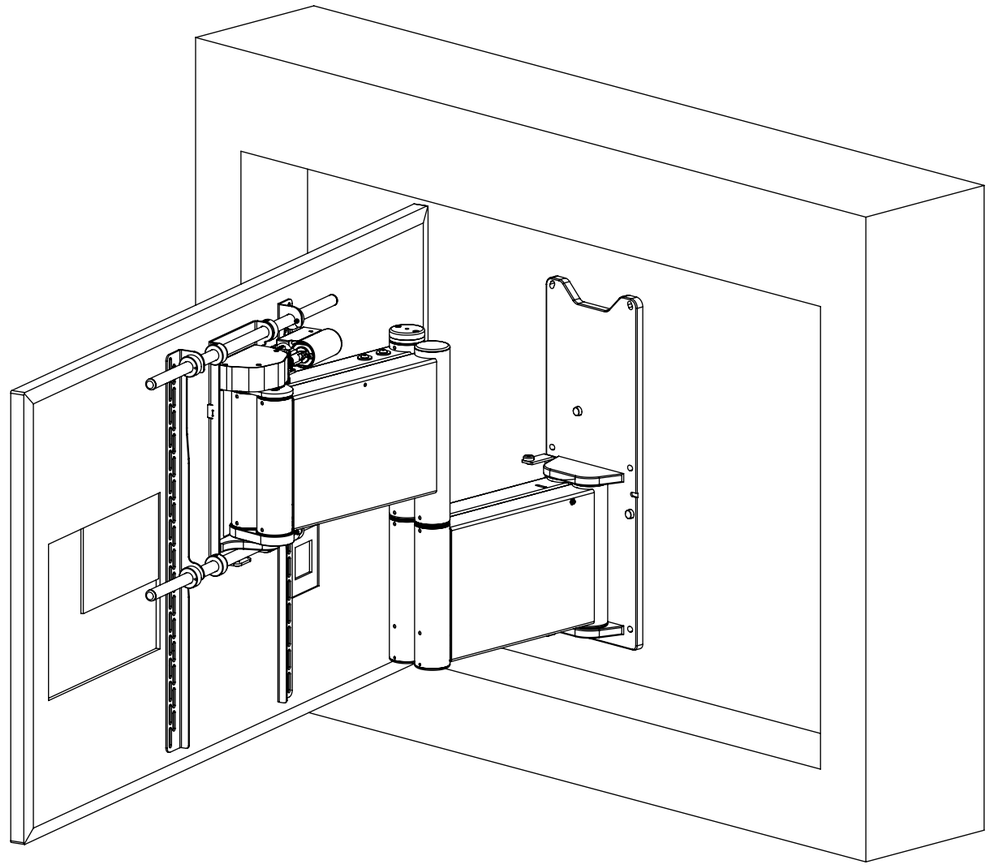


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Design Highlights





A recess 10mm larger than the perimeter of the screen is acceptable. The screen will move out before turning. Allow for screen ventilation when creating recesses as tight as this.

For further information about control options and installation see QA2 INSTRUCTIONS.PDF

When putting in recesses and using the bracket at the maximum angle, beware of obscuring part of the screen. The example shown is a 1450mm wide screen with a depth of 33mm. With a deeper or wider screen the maximum angle will need to be reduced.