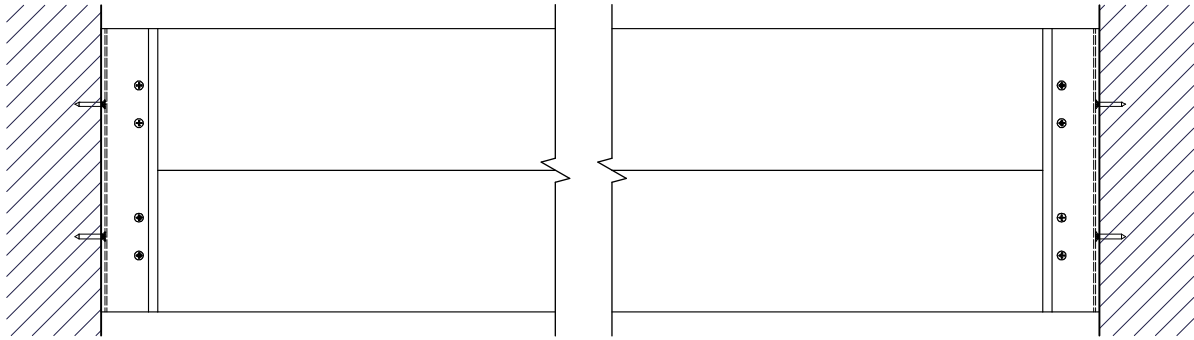
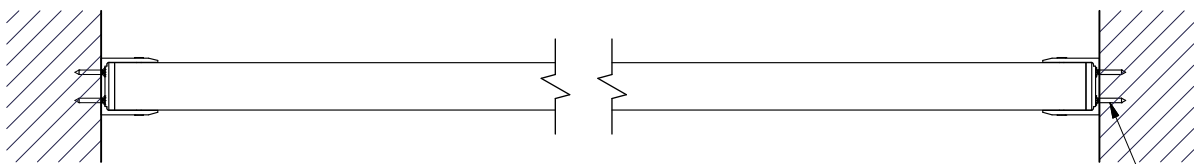


INSOL TECHNICAL DATA SHEET



PLAN VIEW



SECTIONED VIEW

Fixings To Structure
(Varies Dependent
On Structure Type)

Configuration and layout:

- The louvre blades can be set at any centres.
- Blade angle can be set at any degree of pitch between completely flat and 90° vertical.

Assembly and Installation:

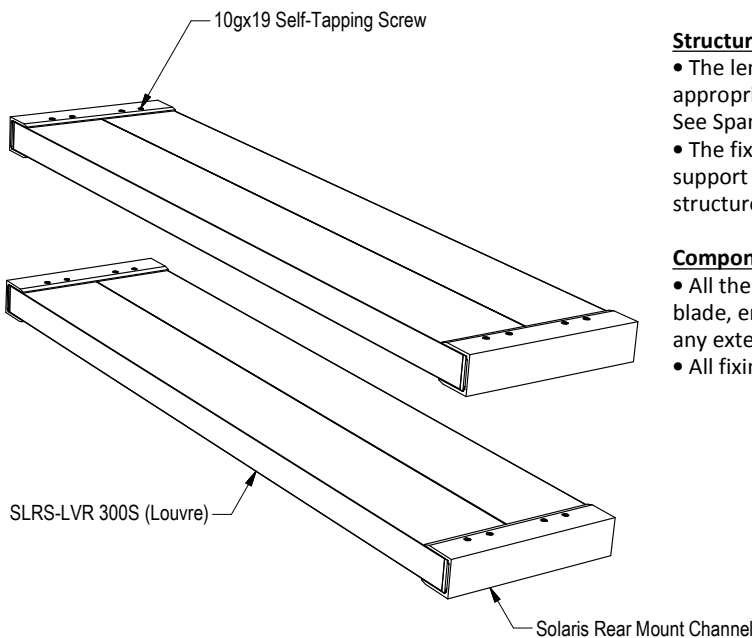
- The louvre blades are fixed to the end channels with stainless 10gx19 self-tapping screws.

Structural Requirements:

- The length of the louvre blade must be within the span appropriate to the wind loading on the louvre blade. See Span Data Table for spans relative to wind zones.
- The fixing detail of the end channel to the main support structure varies dependent on the type of structure. Contact Insol for project specific recommendations.

Componentry and Finishes:

- All the aluminium components (the louvre blade, end caps and channel) can be finished with any exterior powder coat or grade of anodising.
- All fixings are stainless steel.



Pictorial

Not sure if this is the correct fixing detail for your project? Contact Insol to discuss your requirements - we will be able to recommend the most suitable fixing methods for your specific scenario.

**SOLARIS™ 300S
END CHANNEL BRACKETED**



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