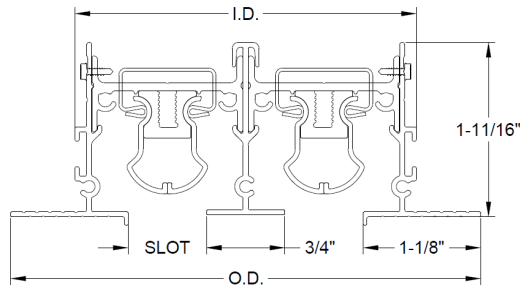




Width Dimensions by Slot

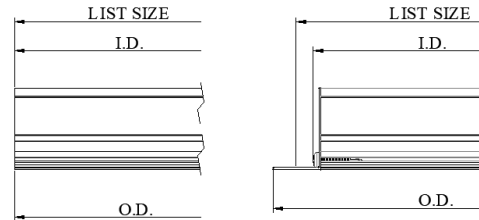


I.D. = Inside Dimension

O.D. = Outside Dimension

	1/2" SLOT		3/4" SLOT		1" SLOT	
# OF SLOTS	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
1	1-5/8"	2-3/4"	1-7/8"	3"	2-1/8"	3-1/4"
2	2-7/8"	4"	3-3/8"	4-1/2"	3-7/8"	5"
3	4-1/8"	5-1/4"	4-7/8"	6"	5-5/8"	6-3/4"
4	5-3/8"	6-1/2"	6-3/8"	7-1/2"	7-3/8"	8-1/2"

Length Dimensions for End Configurations



I.D. = Inside Dimension

O.D. = Outside Dimension

	E2 - Both Ends	E1 - One End	EQ - Open Ends
I.D.	List - 1/2"	List - 1/4"	List Size
O.D.	List + 1-1/2"	List + 3/4"	List Size

1. Specify Quantity

2. Specify the Length Dimensions

Available on 1/2" increments as standard. Custom sizes down to 1/16" increments.

_____ ☐ inches ☐ mm

3. Select a Slot Width

- ☐ 50 - 1/2" slot
☐ 75 - 3/4" slot
☐ 10 - 1" slot

4. Select a Number of Slots

- ☐ 1 - 1 Slot ☐ 4 - 4 Slots
☐ 2 - 2 Slots
☐ 3 - 3 Slots

5. Select a Mounting Option

- ☐ A - Screw Holes
☐ C - Concealed Bracket
☐ TB - No Mounting

6. Select an End Configuration

- ☐ E2 - Both Ends
☐ E1 - One End
☐ EQ - None

7. Select a Finish

- ☐ W - White

8. Select a Lead Time

- ☐ 3 Day Ship
☐ Next Friday
☐ Standard Delivery



Mitred Corner

See Slot Linear options page for more details.

- ☐ MC 90 - 90° ☐ MC 135 - 135°

Project / Location:

Architect:

Engineer:

Contractor:

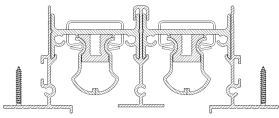


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MOUNTING Shown with end cap construction.

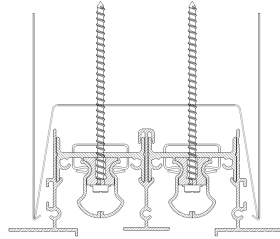
-A

Screw Holes



-C

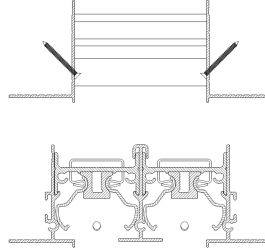
Concealed Bracket



-D

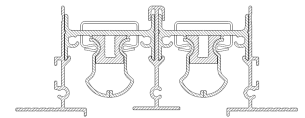
Concealed Screw Holes

(-E2 only. List sizes under 84" only.)



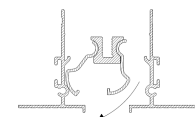
-TB

Lay In / No Mounting

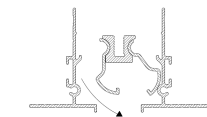


AIR FLOW PATTERNS Shown with end cap construction. For diffusers with more than 2 slots, use in combination to achieve desired air pattern.

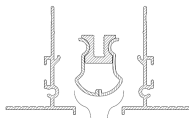
DASL - 1 Slot



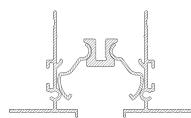
Horizontal Left



Horizontal Right

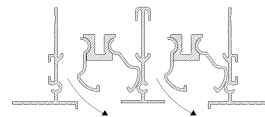


Vertical

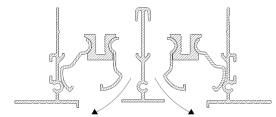


Fully Dampered

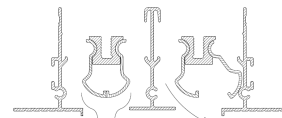
DASL - 2 Slot



One Way

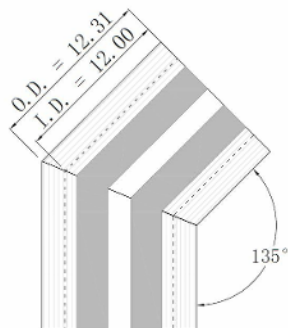
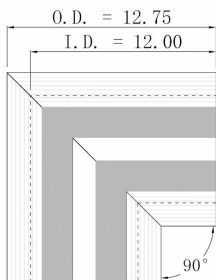


Opposed



Vertical and Horizontal

CORNER PIECE



Corner pieces available at 90° (**MC 90**) and 135° (**MC 135**) as standard.

Corner pieces are provided with alignment pins for a precision match to straight sections.

O.D. and I.D., as shown in the diagram, are the same for 1-4 slots and all slot widths.

FIELD CUTTING

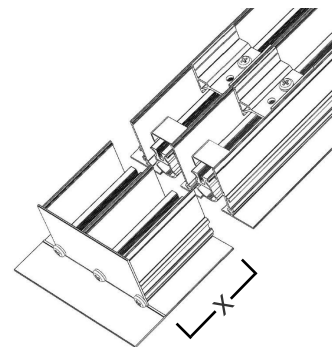
For end cap construction only. DASL can be cut to size in the field. Use a fine-tooth, high-speed, carbon blade for cutting aluminum.

A maximum of 3" can be cut from each end (X).

For adjustments of more than 2" slide the retaining clip against support.

Diffusers can be adjusted up to 6" by cutting both ends.

If end caps are included, remove before cutting and reattach once cut.



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