Extruded Aluminum Linear Slot Diffusers

| Model: | Size: |
| :--- | :--- |
| Project Information: |  |
| Job Name: |  |
| Location: |  |
| Engineer: |  |
| Submitted to: |  |
| For: $\quad \square$ Approval | $\square$ Construction |
| Submitted by: |  |
| Reference: |  |
| Submittal Information: |  |
| Approval: |  |
| Date: |  |
| Construction: |  |
| Unit \#: |  |
| Drawing \#: |  |

(Fig. I) Product Image:


## Construction Options



Flanged End Plate


LDR - Return (Deflectors Omitted)


Flat End Plate


Field Configurable Throw Patterns


Left


Right

## (Sec. I) Features

- Available with 1, 2, 3, 4, 5, 6, 7 or 8 slots
- 6 foot maximum one-piece construction
- Concealed Mounting Bracket with \#8 x 2 1/2" Long Mounting Hardware
- Pristine White Powder Coat Finish

| S=1/2" ("A" Model Designator) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# of Slots | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |
| A | $15 / 8$ | $27 / 8$ | $41 / 8$ | $53 / 8$ | $65 / 8$ | $77 / 8$ | $91 / 8$ | $103 / 8$ |  |
| B | $23 / 4$ | 4 | $51 / 4$ | $61 / 2$ | $73 / 4$ | 9 | $101 / 4$ | $111 / 2$ |  |
| C | 2 | $31 / 4$ | $41 / 2$ | $53 / 4$ | 7 | $81 / 4$ | $91 / 2$ | $103 / 4$ |  |
| D | $21 / 4$ | $31 / 2$ | $43 / 4$ | 6 | $71 / 4$ | $81 / 2$ | $93 / 4$ | 11 |  |


| S $=3 / 4$ " ("B" Model Designator) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# of Slots | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |
| A | $17 / 8$ | $33 / 8$ | $47 / 8$ | $63 / 8$ | $77 / 8$ | $93 / 8$ | $107 / 8$ | $123 / 8$ |  |
| B | 3 | $41 / 2$ | 6 | $71 / 2$ | 9 | $101 / 2$ | 12 | $131 / 2$ |  |
| C | $21 / 4$ | $33 / 4$ | $51 / 4$ | $63 / 4$ | $81 / 4$ | $93 / 4$ | $111 / 4$ | $123 / 4$ |  |
| D | $21 / 2$ | 4 | $51 / 2$ | 7 | $81 / 2$ | 10 | $111 / 2$ | 13 |  |
| S = 1" ("C" Model Designator) |  |  |  |  |  |  |  |  |  |
| \# of Slots | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |
| A | $21 / 8$ | $37 / 8$ | $55 / 8$ | $73 / 8$ | $91 / 8$ | $107 / 8$ | $125 / 8$ | $143 / 8$ |  |
| B | $31 / 4$ | 5 | $63 / 4$ | $81 / 2$ | $101 / 4$ | 12 | $133 / 4$ | $151 / 2$ |  |
| C | $21 / 2$ | $41 / 4$ | 6 | $73 / 4$ | $91 / 2$ | $111 / 4$ | 13 | $143 / 4$ |  |
| D | $23 / 4$ | $41 / 2$ | $61 / 4$ | 8 | $93 / 4$ | $111 / 2$ | $131 / 4$ | 15 |  |

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[^0]:    Note: This submittal is meant to demonstrate the general dimensions of this product. The illustrations are not meant to detail every aspect of the product. Drawings are not to scale.

