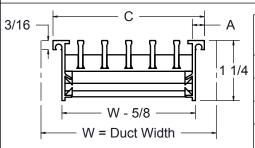


## **Submittal Drawing**

- Eight available core styles
- Extruded aluminum construction
- Size limitations are 6" x 2" minimum and 72" x 24" maximum for single piece Sizes available in 1/2" increments
- Core reinforcement option increases number of support bars to provide additional structural support
- Standard finishes available are white (WH) and mill (ML)



Overall Duct Length, B<sub>\(\Lambda\)</sub>

(L = Duct Length)

L - 5/8

9" maximum for standard

6" maximum for core

reinforced option

| Margin<br>Style | Α     | В         | С         |
|-----------------|-------|-----------|-----------|
| 025             | 1/4   | L - 1/4   | W - 1/4   |
| 050             | 1/2   | L + 1/4   | W + 1/4   |
| 075             | 3/4   | L + 3/4   | W + 3/4   |
| 100             | 1     | L + 1 1/4 | W + 1 1/4 |
| 125             | 1 1/4 | L + 1 3/4 | W + 1 3/4 |

# **Available Fastenings**

Type 0SH - Screw Holes (Not For Use with Margin 025)



Type 0SP - Spring Clip (Not for Use with Margin 025; not recommended for ceiling application)



## **Options**

**Finishes** 

Standard Core Core Reinforced

WH - White

AP - Aluminum Paint

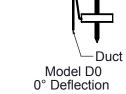
OW - Off-White

FB - Flat Black MP - Match Paint CA - Clear Anodized

ML - Mill

#### Accessories

CMB - Concealed **Mounting Brackets** (Not Available on Core A0/A1; max width available is 12")

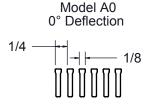


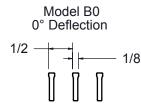
# - 7/32

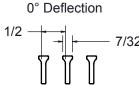
### **Available Cores**

Support Bar

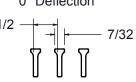
Spacing

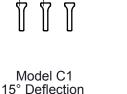




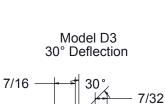


Model C0





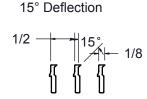




| 1/4 | 15°<br>1/8 |
|-----|------------|
|     |            |

Model A1

15° Deflection



Model B1

| 1/2 - | - | <del>-</del> # | 15°⁄     |   |      |
|-------|---|----------------|----------|---|------|
|       |   |                | <u> </u> | - | 7/32 |
|       | Í | Í              | 钊        |   |      |

| Dime | nsions | in | inche | S |
|------|--------|----|-------|---|
|      |        |    |       |   |

| Job:        |  |
|-------------|--|
| Location:   |  |
| Architect:  |  |
| Engineer:   |  |
| Contractor: |  |

| Tag:          |                |
|---------------|----------------|
| Submitted By: |                |
| WDLS02        | Rev: A (06/19) |

WLFD **Linear Diffuser with Margin** and No Mounting Frame Ceiling, Sidewall, & Sill App.