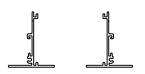
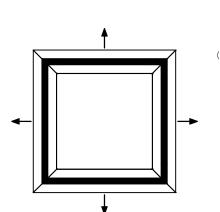
# **CF4 - CUSTOM FLOW 4-WAY DIFFUSER**

#### TYPE:

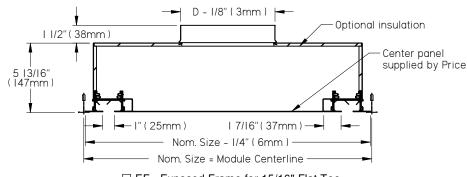
☐ AS - Adjusta Slot supply unit



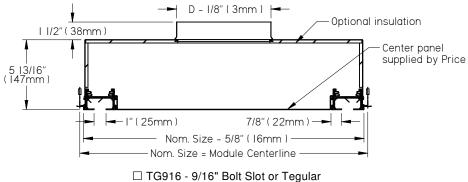
☐ RT - Return unit



#### **FRAME STYLE:**

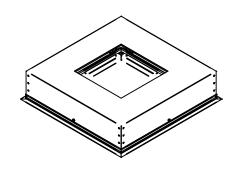


 $\square$  EF - Exposed Frame for 15/16" Flat Tee



## **DIFFUSER & INLET SIZE:**

		Nominal Inlet (D)						
	Module Size	4"	5"	6"	8"	10"	12"	
	Wodule Size	(102mm)	(127mm)	(152mm)	(203mm)	(254mm)	(305mm)	
	24" x 12"	•	•	•				
	24" x 24"			•	•	•		
	30" x 30"				•	•	•	
	48" x 24"				•	•	•	
	600mm x 300mm	•	•	•				
	600mm x 600mm			•	•	•		
	750mm x 750mm				•	•	•	
	1200mm x 600mm				•	•	•	



□ NO-INLET - Non-ducted return baffle/light shield
 Only available with RT

PROJECT:

ENGINEER:

CUSTOMER:

SPEC. SYMBOL:

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

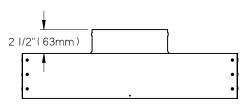
CF4

CUSTOM FLOW

4-WAY DIFFUSER

# **CF4 - CUSTOM FLOW 4-WAY DIFFUSER**

#### **OPTIONAL NECK:**



☐ BN - Beaded Extended Neck

# **OPTIONAL INSULATION:**

☐ FF - Fiber-Free Foam Insulation

☐ CF - Coated Fiberglass Insulation

### **NOTES:**

- For use with standard T-bar ceilings as well as Armstrong DESIGNFLEX square and rectangular pattern ceilings
- Flow from each side may be closed off or redirected by adjusting pattern controllers
- 12" and 300mm nominal sides are blanked off
- · Corner sections are blanked off
- Return units supplied without pattern controllers
- Factory tolerance +/- 1/32" (1mm)

#### FINISH:

• Diffuser face and center panel:

Standard Finishes:

☐ B12 - Standard white

☐ PA - Prepared and washed aluminum

Optional Finishes Available:

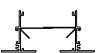
- Optional colors
- Custom colors
- Anodized

- · Armstrong coordinated finishes
- See finishes brochure for additional information. Contact your PRICE representative for leadtimes and pricing.
- · Interior surface to match diffuser face
- Pattern controllers B17 black
- Corner blank offs B17 black
- Return baffle/light shield B17 black

#### PATTERN CONTROLLER ADJUSTMENTS:



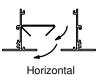


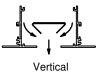


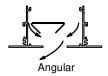
Fully open

Partially dampered

Fully dampered







#### **MATERIAL:**

- · Extruded aluminum frame and spacers
- · Aluminum center panel
- Steel pattern controllers and corner blank offs
- Plastic locking pins
- Coated steel fasteners
- Coated steel plenum and return baffle/light shield



Scan for link to additional product information and installation instructions.

PROJECT:	Price <sup>*</sup>		
ENGINEER:	719	CF4	
CUSTOMER:	270577	CUSTOM FLOW 4-WAY DIFFUSER	

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER

**SPEC. SYMBOL:** 

**SUBMITTAL DATE:** 

2021/07/14