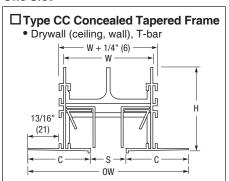


FLOWLINE™ LINEAR SLOT DIFFUSERS

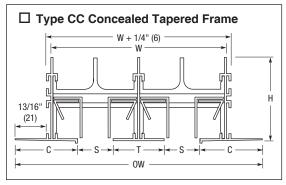
ARCHITECTURAL • ALUMINUM
VERTICAL JET THROW PATTERN CONTROLLERS
MODEL SERIES: FLV TYPES CC, CCA, CCC & CCCA

CONCEALED SURFACE MOUNT APPLICATION • DRYWALL (CEILING/WALL) TAPE & SPACKLE

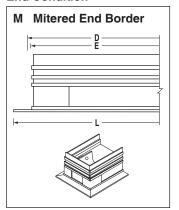
One Slot



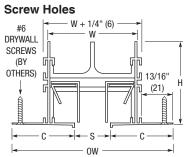
Two Slot



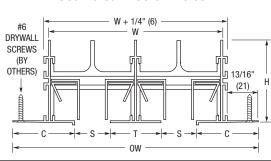
End Condition

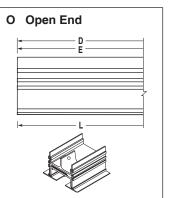






☐ Type CCA Concealed Tapered Side Frame with Countersunk Screw Holes





Dimensional Data - Imperial (Metric) Units

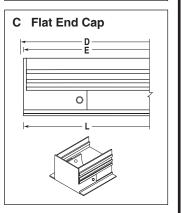
Model	S	1 Slot		2 Slot		С	Н	Т
	Slot Width	W	OW	W	OW	Border Width	Height	2 Slot
FLV10	1 (25)	2 1/2 (64)	4 3/8 (111)	4 15/16 (125)	6 13/16 (173)	1 11/16 (43)	2 3/8 (60)	1 7/16 (37)
FLV15	1 1/2 (38)	3 1/2 (89)	5 3/8 (137)	6 15/16 (176)	8 13/16 (224)	1 15/16 (49)	2 5/8 (67)	1 15/16 (49)
FLV20	2 (51)	4 1/2 (114)	6 3/8 (162)	8 15/16 (227)	10 13/16 (275)	2 3/16 (56)	2 7/8 (73)	2 7/16 (62)
FLV25	2 1/2 (64)	5 1/2 (140)	7 3/8 (187)	10 15/16 (278)	12 13/16 (325)	2 7/16 (62)	3 1/8 (79)	2 15/16 (75)
FLV30	3 (76)	6 1/2 (165)	8 3/8 (213)	12 15/16 (329)	14 13/16 (376)	2 11/16 (68)	3 3/8 (86)	3 7/16 (87)

Notes:

- 1. Material: Heavy duty extruded aluminum frame and spacers. Corrosion resistant steel pattern controllers.
- 2. Maximum section length is 72" (1823) by default. 96" (2438) and 120" (3048) are available as options. Lengths longer than the maximum section length are furnished in multiple sections with alignment strips, the number and size determined by the factory.
- 3. Adjustable pattern controllers are on 24" (610) centers.
- 4. MI Mill finish is standard on frame/border CC with an AW Appliance White center tee on the 2 slot model. Pattern controllers and interior surfaces are black.
- Type CC and CCA have integral hanger brackets on 24" (610) centers. See separate submittal for Type CC optional mounting hardware and accessories.

Overall Length and End Cap Position

	E	L
\square MM	D - 1/4 (6)	D + 1 3/8 (35)
□ M0	D - 1/8 (3)	D + 11/16 (17)
\square MC	D - 1/16 (2)	D + 3/4 (19)
□ 00	D	D
□ 0C	D - 1/16 (2)	D - 1/16 (2)
□ cc	D - 1/8 (3)	D - 1/8 (3)



Options:

□ SP Special Finish _____

SCHEDULE TYPE	Page 1 of 2				
PROJECT	Dimensions are in inches (mm).				
ENGINEER	DATE	B SERIES	SUPERSEDES	DRAWING NO.	
CONTRACTOR	12 - 19 - 22	FL	3 - 3 - 22	FLV-2A	



FLOWLINE™ LINEAR SLOT DIFFUSERS

ARCHITECTURAL • ALUMINUM
VERTICAL JET THROW PATTERN CONTROLLERS
MODEL SERIES: FLV TYPES CC, CCA, CCC & CCCA

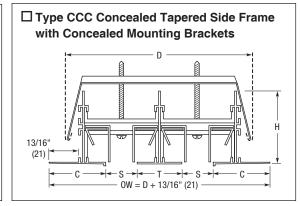
One Slot

Type CCC Concealed Tapered
Frame with Concealed Mounting
Brackets

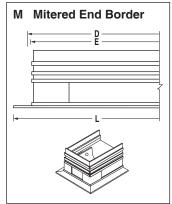
13/16"
(21)

0W = D + 7/8" (22)

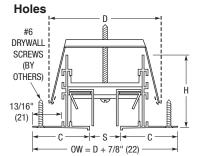
Two Slot



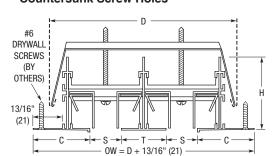
End Condition

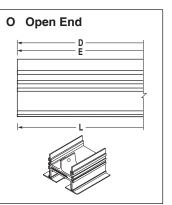


☐ Type CCCA Concealed Tapered Frame with Concealed Mounting Brackets & Countersunk Screw Holes



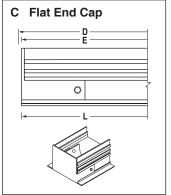
☐ Type CCCA Concealed Tapered Side Frame with Concealed Mounting Brackets & Countersunk Screw Holes





Dimensional Data - Imperial (Metric) Units

Model	S	D Duct Width		С	Н	Т	Ceiling Opening Width	
Model	Slot Width	1 Slot	2 Slot	Border Width	Height	2 Slot	1 Slot	2 Slot
FLV10	1 (25)	3 1/2 (89)	6 (152)	1 11/16 (43)	2 3/8 (60)	1 7/16 (37)	3 (76)	5 1/2 (140)
FLV15	1 1/2 (38)	4 1/2 (114)	8 (203)	1 15/16 (49)	2 5/8 (67)	1 15/16 (49)	4 (102)	7 1/2 (191)
FLV20	2 (51)	5 1/2 (140)	10 (254)	2 3/16 (56)	2 7/8 (73)	2 7/16 (62)	5 (127)	9 1/2 (241)
FLV25	2 1/2 (64)	6 1/2 (165)	12 (305)	2 7/16 (62)	3 1/8 (79)	2 15/16 (75)	6 (152)	11 1/2 (292)
FLV30	3 (76)	7 1/2 (191)	14 (356)	2 11/16 (68)	3 3/8 (86)	3 7/16 (87)	7 (178)	13 1/2 (343)



Notes:

- Material: Heavy duty extruded aluminum frame and spacers.

 Corrosion resistant steel pattern controllers.

 Position
- 2. Maximum section length is 72" (1823) by default. 96" (2438) and 120" (3048) are available as options. Lengths longer than the maximum section length are furnished in multiple sections with alignment strips, the number and size determined by the factory.
- 3. Adjustable pattern controllers are on 24" (610) centers.
- 4. MI Mill finish is standard on frame/borders CCC and CCCA with an AW Appliance White center tee on the 2 slot model. Pattern controllers and interior surfaces are black.
- Types CCC and CCCA are supplied with concealed mounting brackets and leveling screws on 24" (610) centers. See separate submittal for accessories.

Overall Length and End Cap

	E	L
\square MM	D - 1/4 (6)	D + 1 3/8 (35)
□ M0	D - 1/8 (3)	D + 11/16 (17)
\square MC	D - 1/16 (2)	D + 3/4 (19)
□ 00	D	D
□ 0C	D - 1/16 (2)	D - 1/16 (2)
\square CC	D - 1/8 (3)	D - 1/8 (3)

Options:

☐ SP Special Finish _____

SCHEDULE TYPE	Page 2 of 2				
PROJECT	Dimensions are in inches (mm).				
ENGINEER	DATE	B SERIES	SUPERSEDES	DRAWING NO.	
CONTRACTOR	12 - 19 - 22	FL	3-3-2	FLV-2A	