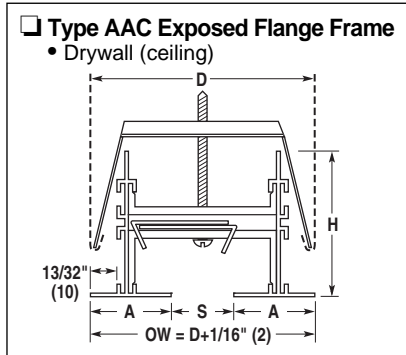


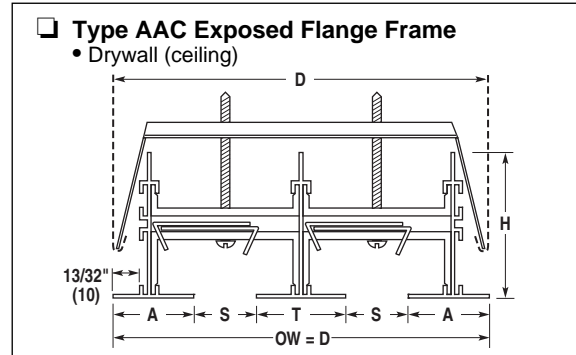


FLOWLINE™ LINEAR SLOT DIFFUSERS
ARCHITECTURAL • ALUMINUM
HORIZONTAL HIGH THROW PATTERN CONTROLLERS
MODEL SERIES: FLH TYPES AAC & BBC

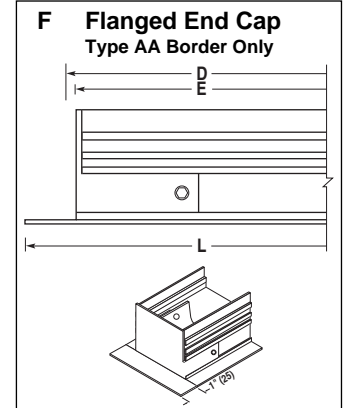
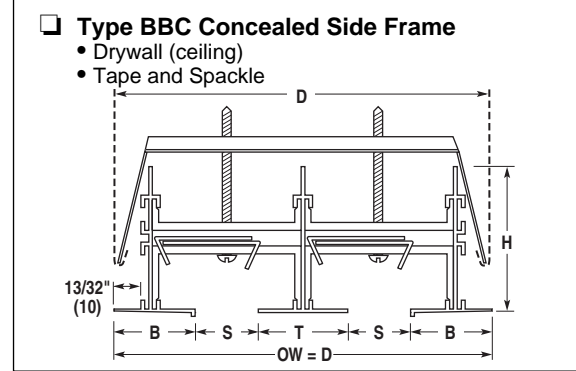
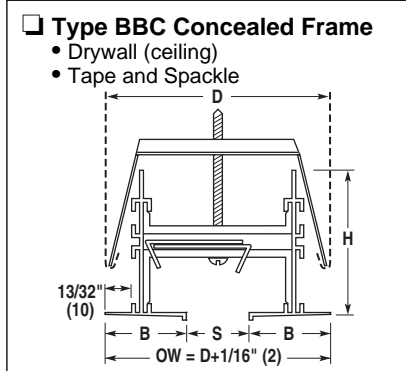
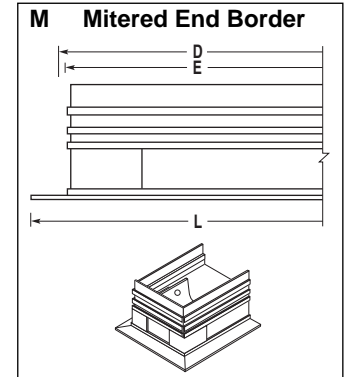
One Slot



Two Slot

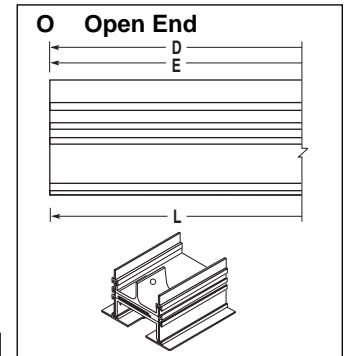


End Condition



Dimensional Data - Imperial (Metric) Units

| Model | S Slot Width | D Duct Width | | A, B Border Width | H Height | T 2 Slot | Ceiling Opening Width | |
|-------|-----------------|--------------|----------|----------------------|-------------|--------------|-----------------------|--------------|
| | | 1 Slot | 2 Slot | | | | 1 Slot | 2 Slot |
| FLH10 | 1 (25) | 3 1/2 (89) | 6 (152) | 1 9/32 (33) | 2 3/8 (60) | 1 7/16 (37) | 3 (76) | 5 1/2 (140) |
| FLH15 | 1 1/2 (38) | 4 1/2 (114) | 8 (203) | 1 17/32 (39) | 2 5/8 (67) | 1 15/16 (49) | 4 (102) | 7 1/2 (191) |
| FLH20 | 2 (51) | 5 1/2 (140) | 10 (254) | 1 25/32 (45) | 2 7/8 (73) | 2 7/16 (62) | 5 (127) | 9 1/2 (241) |
| FLH25 | 2 1/2 (64) | 6 1/2 (165) | 12 (305) | 2 1/32 (52) | 3 1/8 (79) | 2 15/16 (75) | 6 (152) | 11 1/2 (292) |
| FLH30 | 3 (76) | 7 1/2 (191) | 14 (356) | 2 9/32 (58) | 3 3/8 (86) | 3 7/16 (87) | 7 (178) | 13 1/2 (343) |

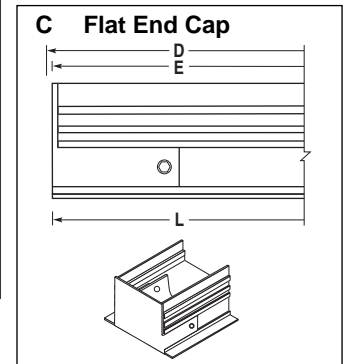


Notes:

- Material: Heavy duty extruded aluminum frame and spacers. Corrosion resistant steel pattern controllers.
- Maximum single section length is 144" (3658). Longer lengths are furnished in multiple sections with alignment strips, the number and size determined by the factory.
- Adjustable pattern controllers are on 24" (610) centers.
- AW Appliance White baked enamel finish with black pattern controllers and interior surfaces is standard on frame/border AAC. MI Mill finish is standard on frame/border BBC with an AW Appliance White center tee on the 2 slot model. Optional finishes are available.
- Supplied with concealed mounting brackets and leveling screws on 24" (610) centers. See separate submittal for optional mounting hardware and accessories.

Overall Length and End Cap Position

| | E | L |
|-----------------------------|--------------|----------------|
| <input type="checkbox"/> MM | D - 1/4 (6) | D + 9/16 (14) |
| <input type="checkbox"/> MO | D - 1/8 (3) | D + 9/32 (7) |
| <input type="checkbox"/> MC | D - 1/16 (2) | D + 11/32 (9) |
| <input type="checkbox"/> OO | D | D |
| <input type="checkbox"/> OC | D - 1/16 (2) | D - 1/16 (2) |
| <input type="checkbox"/> CC | D - 1/8 (3) | D - 1/8 (3) |
| <input type="checkbox"/> FF | D - 1/4 (6) | D + 1 5/8 (41) |
| <input type="checkbox"/> FO | D - 1/8 (3) | D + 13/16 (21) |
| <input type="checkbox"/> FC | D - 1/16 (2) | D + 7/8 (22) |



Options:

SP Special Finish _____.

SCHEDULE TYPE

PROJECT

ENGINEER

CONTRACTOR

Dimensions are in inches (mm).

DATE

B SERIES

SUPERSEDES

DRAWING NO.

2 - 16 - 10

FL

10 - 23 - 07

FLH-2