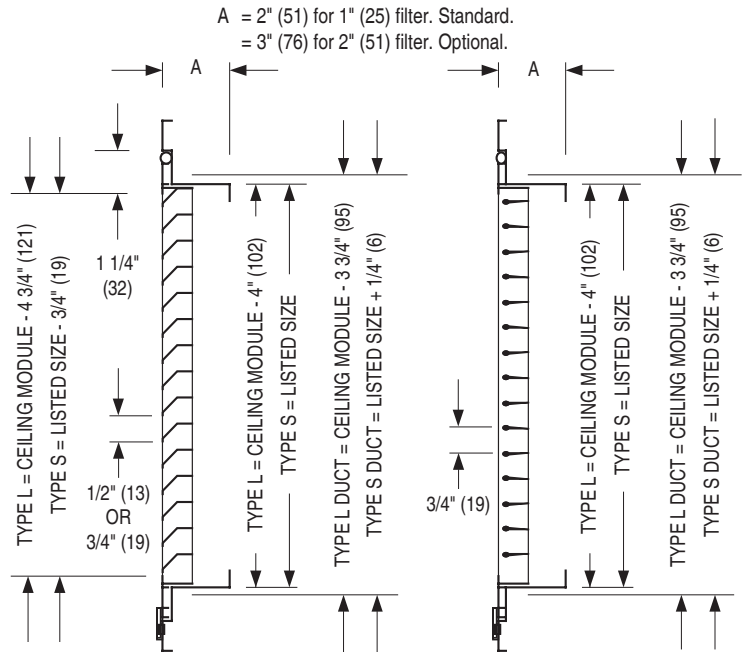
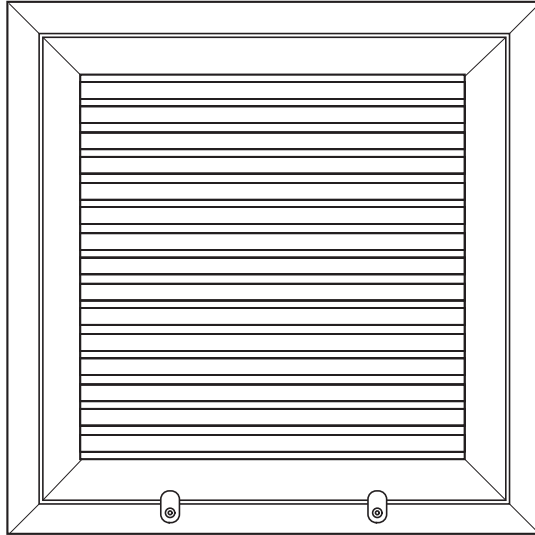


TYPE S = LISTED SIZE + 3 3/4" (95)  
 TYPE L = CEILING MODULE - 1/4" (6)



**MODELS:**  
61FB45, 61FB55

**MODEL:**  
61FBS

**MODELS:**

- 61FB45** 45° deflection, 3/4" (19) spacing
- 61FB55** 45° deflection, 1/2" (13) spacing
- 61FBS** 0° deflection, 3/4" (19) spacing

**FRAME/BORDER:**

- Type S** Surface Mount
- Type L** Lay-in T-Bar

**DESCRIPTION:**

1. Material: Corrosion-resistant steel.
2. Provision for 1" (25) filter (by others) is standard.
3. Type S available in nominal sizes 6" x 4" (152 x 102) through 36" x 24" (914 x 610) maximum in 1" (25) increments. Type L is available in ceiling module sizes: 12" x 12", 24" x 12", 24" x 24", 36" x 12", 36" x 24" and 48" x 24" (305 x 305, 610 x 305, 610 x 610, 914 x 305, 914 x 610 and 1219 x 610). Metric available.
4. Blades are parallel to width (first dimension).
5. Core is hinged and secured by 1/4 turn latches. Core panel is hinged on width dimension at top as standard (HT).

For other hinging requirements, specify one of the following:

- HB** Hinged Bottom
- HL** Hinged Left (facing grille)
- HR** Hinged Right (facing grille)

6. Type N standard fastening is with sheet metal screws, (by others), through the neck of the outer frame for Type S Surface Mount installation.
7. Standard Finish: AW Appliance White.

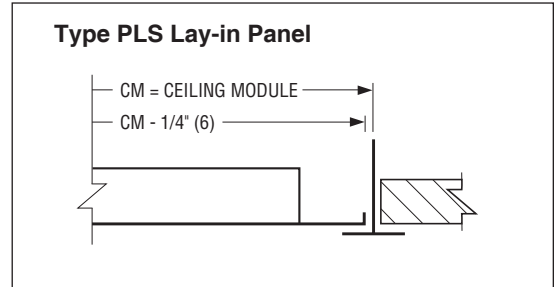
**OPTIONS:**

1. Finish:
  - SP** Special \_\_\_\_\_.
2.  **F2** Provision for 2" (51) filter (by others).
3. Core Fastening:
  - KK** Knurled knob
  - QT** 1/4 turn slotted fastener
4. Installation Fastening:
  - Type A** Countersunk screwholes on face of outer frame (Type S Model).

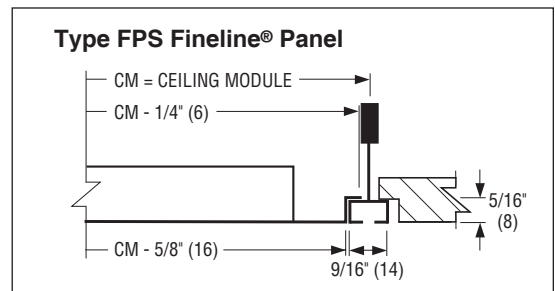
<b>SCHEDULE TYPE:</b>		Page 1 of 2			
<b>PROJECT:</b>		Dimensions are in inches (mm).			
<b>ENGINEER:</b>	<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>	
<b>CONTRACTOR:</b>	9 - 24 - 19	61F	2 - 1 - 11	61F-1	

**Panel Mounted/Ceiling Modules**
 **Border Type PLS: Steel Lay-in Panel**

The grille or register is mounted in an extended panel to suit standard T-Bar Lay-in type ceilings.


 **Border Type FPS: Steel Finline<sup>®</sup> Panel**

The grille or register is mounted in an extended panel that will fit a 9/16" (14) narrow regressed (bolt slot) T-Bar ceiling grid or 9/16" (14) Flat T-Bar with tegular ceiling tile.


**Available Border Type PLS and FPS  
 Ceiling Module Sizes**

Ceiling Module	
Imperial Units (in.)	Metric Units (mm)
12 x 12	300 x 300
24 x 12	600 x 300
36 x 12	900 x 300
48 x 12	1200 x 300
20 x 20	500 x 500
24 x 24	600 x 600
36 x 24	900 x 600
48 x 24	1200 x 600

Maximum grille neck size is CM Ceiling Module - 6" (152).

<b>SCHEDULE TYPE:</b>	Page 2 of 2			
<b>PROJECT:</b>	Dimensions are in inches (mm).			
<b>ENGINEER:</b>	<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>
<b>CONTRACTOR:</b>	9 - 24 - 19	61F	2 - 1 - 11	61F-1