

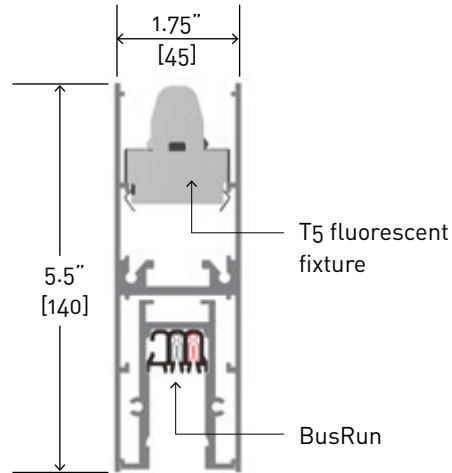
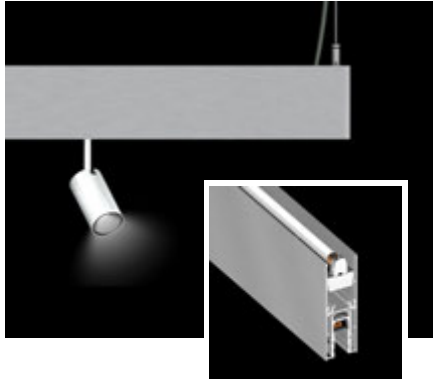
job name:

fixture type:

Extrusion Profile:

**FBF**

Stand Alone/Fluorescent



**Specifications**

**Materials:**

Extruded aluminum housing 5.5" [140] x 1.75" [45] and finished in a durable powder coat or natural brushed finish. Extrusion contains an upper channel with T5 fluorescent fixtures and lower channel with BusRun Busway.

**Ratings:**

Conforms to the definition of continuous plug-in busway system according to N.E.C. Article 368. UL listed for dry location, with maximum ambient temperature of 40°C (104°F). #12 AWG leads, 20 amp maximum rated load per circuit, up to 300 volts, 5,000 AIA.

**Mounting:**

Mounting by rigid pendant or aircraft cable.

**Mounting Options**

- P** Pendant  
 **C** Cable

**Voltage Options\***

- 1A2** 1 circ. (120V/20A) 1-hot, 1-neutral  
 **2A2** 2 circ. (120V/20A) 2-hot, 1-neutral  
 **3D1** 1 circ. (240V/16A) 1-hot, 1-neutral  
 **2D1** 2 circ. (240V/16A) 2-hot, 1-neutral  
 **3C** 1 circ. (277V/20A) 1-hot, 1-neutral
- \*Fluorescent voltage will be same as BusRun

**Fluorescent Control/Power**

- ND** Non-dimming  
 **SO** Standard Output  
 **DM** Dimming (attach ballast spec for dimming)  
 **HO** High Output

**Fixture Lengths**

- |                                    |  |                               |
|------------------------------------|--|-------------------------------|
| <input type="checkbox"/> <b>03</b> |  | <b>Nominal</b><br>39" [991mm] |
| <input type="checkbox"/> <b>04</b> |  | 51" [1295mm]                  |
| <input type="checkbox"/> <b>06</b> |  | 73" [1854mm]                  |
| <input type="checkbox"/> <b>07</b> |  | 86" [2184mm]                  |
| <input type="checkbox"/> <b>08</b> |  | 97" [2464mm]                  |
| <input type="checkbox"/> <b>09</b> |  | 109" [2769mm]                 |
| <input type="checkbox"/> <b>10</b> |  | 120" [3048mm]                 |
| <input type="checkbox"/> <b>11</b> |  | 133" [3378mm]                 |
| <input type="checkbox"/> <b>12</b> |  | 145" [3683mm]                 |

**Finish Options**

- MB** Black  
 **P** White  
 **NT** Brushed Aluminum  
 **CP** Custom Finish

**Model Number Guide**

To build a FluoBus model number - fill in the boxes below based on your selections from above.

Example: **F B F - C - 1 A 2 - 1 2 - N D H O - N T**

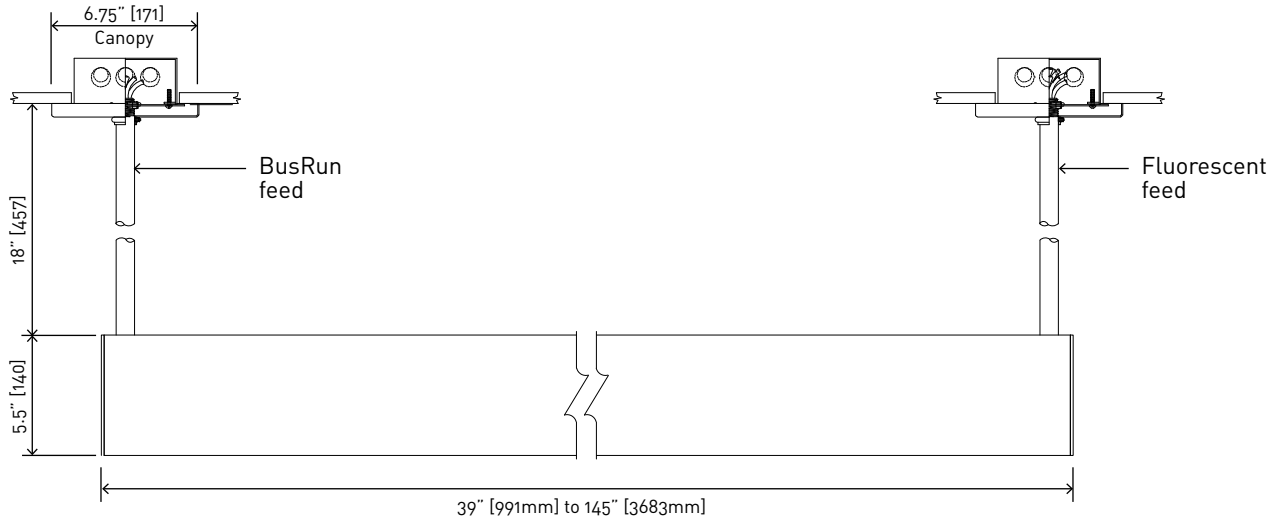
*This model number represents extrusion FBF, a cable mounting condition, 1-circuit-120V, 20 amps, 12' length, non-dimming high output fluorescent and brushed aluminum finish.*

Specify: **F B F - [ ] - [ ] [ ] [ ] - [ ] [ ] [ ] - [ ] [ ] [ ] [ ] - [ ] [ ] [ ]**

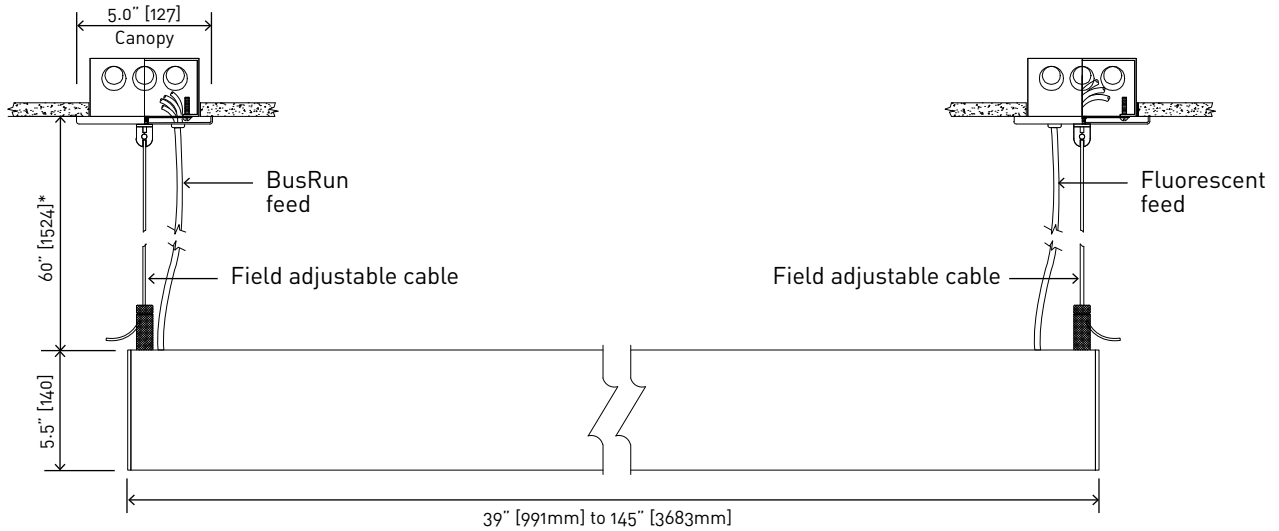
MOUNTING VOLTAGE LENGTH FLUO. CONTROL POWER FINISH



**Pendant Mounting**



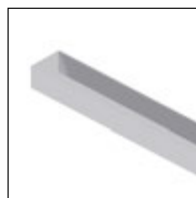
**Cable Mounting**



\* Standard length 60" [1524]. Consult factory for longer lengths.

**Accessories**

**Frosted Top Lens**  
H-ACC-TL-FR-[length]



<b>FluoBus Standard Lamp Configurations</b>				
Lengths	STANDARD OUTPUT FLUORESCENT		HIGH OUTPUT FLUORESCENT	
	F21T5 [3'] HE 21 [849mm]	F28T5 [4'] HE 28 [1149mm]	F39T5 [3'] HO 39 [849mm]	F54T5 [4'] HO 54 [1149mm]
03	(1)		(1)	
04		(1)		(1)
06	(2)		(2)	
07	(1)	(1)	(1)	(1)
08		(2)		(2)
09	(3)		(3)	
10	(2)	(1)	(2)	(1)
11	(1)	(2)	(1)	(2)
12		(3)		(3)