

Project Name:

Type:

Quantity:

**FIXTURE SPECIFICATIONS**

**INTENDED USE**

The Alcon Lighting Side Basket Fluorescent Troffer is configured for recessed applications in commercial and industrial buildings. The fluorescent light with side baskets provide soft ambient in direct and indirect lighting, ideal for schools and modern office lighting applications.

**AVAILABLE SIZES**

- 2x2** | W 23.93" x L 23.75" x D 5.5"
- 2x4** | W 23.93" x L 47.75" x D 5.5"
- 1x4** | W 11.93" x L 47.75" x D 5.5"
- 1x2** | W 11.93" x L 23.75" x D 5.5"

**FEATURES**

- Construction:** Die-formed, cold-rolled, heavy gauge steel housing
- Finish:** White powder coated
- Reflectors:** Textured Matte White
- Voltage:** 120-277V (50/60 Hz) Constant Current
- Mounting:** T-Bar
- Listings:** Suitable for Damp Locations
- Warranty:** 1 Years Carefree for Parts & Components (Labor Not Included)

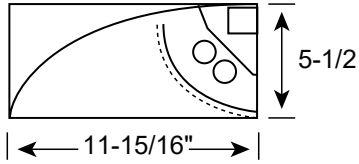


**ORDERING INFORMATION** Example: (7018-22-4-T8-G-EM)

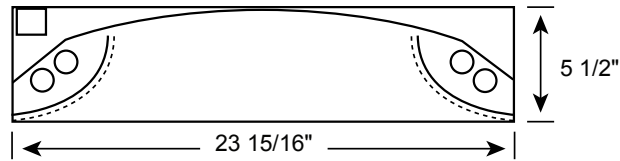
Model	Size	# of Lamps	Lamp Type	Trim Type	Ballast	Options
7018	22 2x2	2 2 Lamp	<sup>2x2 Options</sup> <b>T8</b> F17T8 (24")	<b>G</b> Grid <b>F</b> Flange <sup>2</sup>	<b>Blank</b> T8 Electronic Ballast, Instant Start, <10% THD or T5 Electronic Ballast, Programmed Start, <10% THD <b>LBF</b> T8 Electronic Ballast, Instant Start, Low Watt, <10% THD <b>HBF</b> T8 Electronic Ballast, Instant Start, High Light Output, <10% THD <b>PS</b> T8 Electronic Ballast, Programmed T8 Start, <10% THD <b>LPS</b> Electronic Ballast, Programmed Start, Low Watt, <10% THD <b>HPS</b> Electronic Ballast, Programmed Start, High Light Output, <10% THD	<b>DM</b> Dimming Ballast <b>EM</b> Emergency Ballast <b>ARRA</b> Assembled in USA for Buy American Act
		4 4 Lamp	<b>T5HO</b> F24T5HO (22")			
	24 2x4	2 2 Lamp	<sup>2x4 Options</sup> <b>28T5</b> F28T5 (46")			
		4 4 Lamp	<b>25T8</b> F25T8 (48")			
			<b>28T8</b> F28T8 (48")			
			<b>32T8</b> F32T8 (48")			
	14 1x4	1 1 Lamp	<sup>2x4 Options</sup> <b>54T5HO</b> F54T5HO (46")			
		2 2 Lamp	<b>CF40</b> CF40 TT5 (22.5") <sup>1</sup>			
			<b>28T5</b> F28T5 (46")			
			<b>25T8</b> F25T8 (48")			
	12 1x2	1 1 Lamp	<sup>2x4 Options</sup> <b>28T8</b> F28T8 (48")			
			<b>32T8</b> F32T8 (48")			
2 2 Lamp		<sup>1x2 Options</sup> <b>54T5HO</b> F54T5HO (46")				
		<b>14T5</b> F14T5 (22")				
		<b>17</b> F17T8 (24")				
		<b>24T5HO</b> F24T5HO (22")				

<sup>1</sup> Twin tube compact, 2G11 base: 40 watt  
<sup>2</sup> Flange kits are supplied in separate boxes, field installed.

**FIXTURE DIMENSIONS**



1x2  
1x4



2x2  
2x4

**WIRING DIAGRAM FOR LED READY**

Applied AC voltage depends on LED tube specifications

