

TYPE:  
JOB:

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DATE:

**SPECIFICATIONS**

Overall Dimensions: 2', 3', 4' and 5' versions available  
 Connection: Medium Bi-Pin with 90° rotation option; direct retrofit for T8, T10 and T12 lamps  
 Input Voltage: 110-277VAC, 50/60Hz  
 Ballast: Integrated  
 Available Colors: Warm White (3500K +/-500), Neutral White (4500K +/-500), Cool White (6500K +/-500)  
 Dimming: LED Lamps are NOT dimmable  
 Lamp Life: Rated life of 50,000 hours to 70% lumen maintenance  
 Environmental requirements:  
     Operating temperature: -20 to +40°C  
     Storage temperature: -30 to +60°C  
     Working humidity: 30% to 85%  
     Storage humidity: 10% to 90%  
     Storage and operating environment: Normal indoor ventilation and non-corrosive environments  
 UL / IP Rating: UL Listed, Indoor dry location only (IP-54)

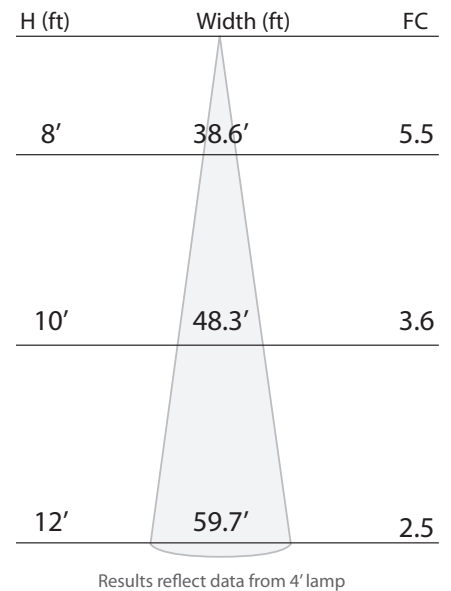


**NOTE: Must use non-shunted Lamp holders.**

**Lumen output: 1500**  
**Wattage: 15**  
**Efficacy: 100 lpw**  
**Beam Spread: 135°**  
**CRI: >72**  
**CCT: 4500 K**  
**CBCP: 355**  
 Typical performance data. Actual results may vary. Test performed at 120VAC.

Zonal Lumen Summary Results reflect data from 4' lamp

Zone	Lumens	% of Lamp
0-30	395	26.3%
0-40	631	42.1%
0-60	1132	75.5%
0-90	1468	97.9%
90-180	32	2.1%
0-180	1500	100%



**Note: LED Tube Lamp requires single end power only; wiring to one side of the fixture is sufficient. Ensure Lamp end labeled "Power end here" is installed to the life circuit.**

Product Line	Luminaire	Color Temp (+/- 500K)	Size	Connection	Voltage
LEDFL LED Light Tube	T8 T8 Lamp	<b>WW</b> Warm White 3500K	<b>24</b> 24"	<b>BIP</b> BiPin	<b>ARV</b> 100-277V
		<b>NW</b> Neutral White 4500K	<b>36</b> 36"		
		<b>CW</b> Cool White 6500K	<b>48</b> 48"		
			<b>60</b> 60"		

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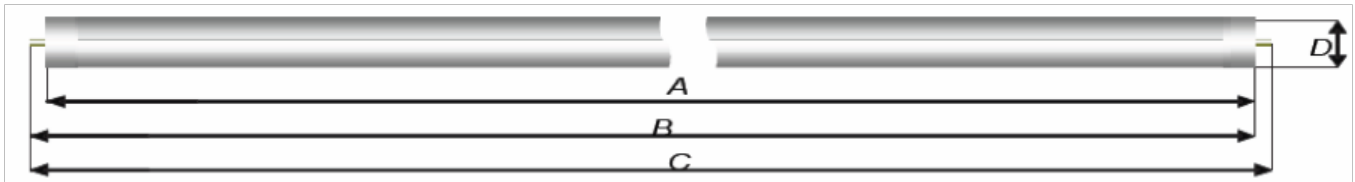
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Part Number	Size	Weight	A		B		C		D	Socket type
			MAX	MIN	MAX	MIN	MAX	MAX		
LEDFLT8-XX24-BIPARV	2 ft	0.48 lbs	32.22"	23.4"	23.5"	/	23.78"	φ 1.2598"	G13	
LEDFLT8-XX36-BIPARV	3 ft	0.75 lbs	35.22"	35.4"	35.5"	/	35.78"	φ 1.2598"	G13	
LEDFLT8-XX48-BIPARV	4 ft	0.97 lbs	47.22"	47.4"	47.5"	/	47.78"	φ 1.2598"	G13	
LEDFLT8-XX60-BIPARV	5 ft	1.15 lbs	59.06"	59.24"	59.33"	/	59.61"	φ 1.2598"	G13	

**LED Light Tube Wiring Diagram**

