

T8 LED Tube

Type B- Line Driven

Feature

Compatibility: Ballast bypass, 120V-277V Line voltage
Mounting: Directly replaces 32W,30W,28W,25W T8 lamps. Shunted G13 lamp base.
Color Temp.: 3000°K/3500°K/4000°K/5000°K. 83 CRI
Output: Up to 5,500 Lumens
LifespanL70: 50,000 hours
Warranty: 5-year warranty
Certification: UL listed
Weight: 0.45lbs per lamp
Environmental: Ambient Temperature: -40C to +40C
 Relative Humidity: Dry and Damp



Ordering Information

Example: T8-2FT-1150LM-9W-TB-850

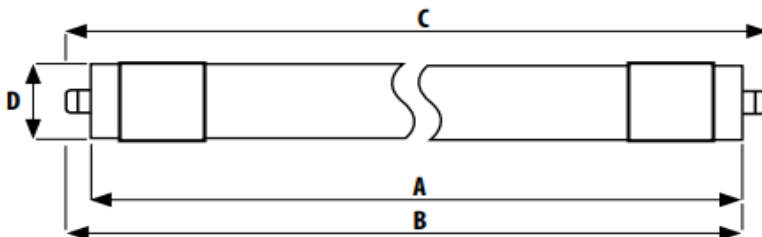


SOCKET TYPE	DIMENSION	LUMEN PACKAGE	LAMP WATTS	TYPE	KELVIN
T8	2 Ft*	1150	9W	TB= Type B Ballast Bypass	830=3000K 835=3500K 840=4000K 850=5000K
	3 Ft	1450	12W		
	4 Ft*	1800	12W		
	4 Ft*	1800	14W		
	4 Ft*	2200	15W		
	4 Ft*	2200	17W		
	8 Ft	5500	43W		

UL/DLC MODEL NUMBER
T8L-IDFH11-1150-2FT-ABA
N/A
T8L-IDFH13-1800-4FT-CBA
T8L-IDFH11-1800-4FT-EBA
T8L-IDFH13-2200-4FT-ABA
T8L-IDFH11-2200-4FT-EBA
N/A

*DLC V4.0 listed

Product Dimensions:



	Dimension	Min	Max	Unit
8 Ft tube	A	2364.7	2369.8	mm
	B	2372.9	2378.7	
	C	2381	2385.3	
	D	24	27.8	
4 Ft tube	Dimension	Min	Max	Unit
	A	/	1199.4	mm
	B	1204	1206.5	
	C	1210.8	1213.6	
D	25	26		
3 Ft tube	Dimension	Min	Max	Unit
	A	/	894.6	mm
	B	899.2	901.7	
	C	906	908.8	
D	25	26		
2 Ft tube	Dimension	Min	Max	Unit
	A	/	589.8	mm
	B	594.5	596.9	
	C	601.2	604	
D	25	26		

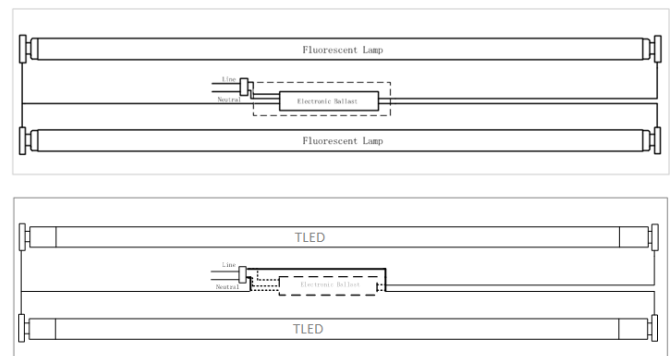
Application Notes

Conditions that may void warranty coverage:

- Connected to LED driver or ballast.
- Used with fluorescent sockets which are cracked, dirty, broken or in undesirable condition.
- Used in wet areas.
- Improper wiring

Not for use with non-shunted sockets

Wiring Diagram:



Ballast bypass- Shunted sockets only