





Item#: 91832
LED PLUG & GO™ LINEAR T8
REPLACEMENT LAMPS (PLUG AND PLAY)
(UL TYPE A)

FEATURES

Our T8 LED tube can work with the most popular electronic ballasts that are capable of replacing your existing fluorescent T8 lamps without any additional wiring. It provides exceptional LED lighting with reduced energy and maintenance costs.

PLUG & GO™ - WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- *Suitable for dimming and emergency ballasts.

ELECTRICAL	LAMP	SYSTEM POWER
Wattage	11W	13W
Voltage	120-	277V
Power Factor	0	.9
Total Harmonic Distortion (THD)	20	
LIGHTING PERFORMANCE		
Lumens	1800	
Lumens Per Watt (Lm/W)	13	88
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	82	
R9 (Red Value)	12	
R13 (Skin Tones)	86	
Beam Angle	190°	
Light Distribution		
BUG Rating (Backlight, Uplight, and Glare)		
Dimmable Lighting Control	Compatible with select dimming ballasts.	
ENVIRONMENT		
Operating Temperature	-4° ∼ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP20	
Suitable Fixture Type	Enclosed	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source	Lumileds	
CONSTRUCTION		
Housing	Glass / Plastic End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	

QUALIFICATIONS







Visit www.designlights.org/search to confirm qualification. • DLC lists the wattage of the system power. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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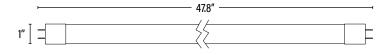


DIMENSIONS (Inches)

Length (MOL)	47.8"
Width/Diameter (MOD)	1"
Net Weight (Lbs)	

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
Ballast Compatibility	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25		48.8" x 59" x 5.9"	14.4
Individual Box	1			0.58
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
91832	LED 4' 11WT8/50K/FR/PLUG & GO™/V2 - SUPERIOR LIFE® CEE/DLC ®	25

ADDITIONAL INFORMATION:

Family Item(s): 91831/5000K