



86

190°

Compatible with select

dimming ballasts.



Item#: 91836
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	14W	16W
Voltage	120-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	
LIGHTING PERFORMANCE		
Lumens	22	00
Lumens Per Watt (Lm/W)	138	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	82	
R9 (Red Value)	1	2

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BUG Rating (Backlight, Uplight, and Glare)

Dimmable Lighting Control

R13 (Skin Tones)

Beam Angle
Light Distribution

Operating lemperature	-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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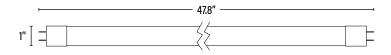


DIMENSIONS (Inches)

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	10811768029045	48.8" x 5.9" x 5.9"	14.8
Individual Box	1	811768029048		0.59
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
91836	LED 4' 14WT8/50K/FR/PLUG & GO™/V2 - SUPERIOR LIFE® CEE/DLC ®	25

ADDITIONAL INFORMATION:

Family Item(s): 91835/4000K