





Item#: 91291
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
- ETL Sanitation Listed (NSF-2)
- \*Suitable for dimming and emergency ballasts.

ELECTRICAL	LAMP	<b>DLC</b> ® System power	
Wattage	13W	16W	
Voltage	120-2	277V	
Current	0.2	76A	
Power Factor	0.9		
Total Harmonic Distortion (THD)	12.4		
LIGHTING PERFORMANCE			
Lumens	20	00	
Lumens Per Watt (Lm/W)	115		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	4		
R9 (Red Value)	81		
R13 (Skin Tones)	83		
Beam Angle	160°		
Light Distribution	Type VS		
PHC Poting (Pauldinks Halinks and Claus)	4 Lamp	B3 - U3 - G2	
BUG Rating (Backlight, Uplight, and Glare)	6 Lamp	B3 - U4 - G2	
Dimmable Lighting Control	Unless compatible ballast is dimmable.		
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	Everlight 67-21S		
CONSTRUCTION			
Housing	Glass / Metal End Caps		
Lens	Frosted		



Base / Power Supply









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.

G13 - Medium Bi Pin

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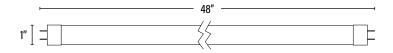


#### **DIMENSIONS** (Inches)

Length (MOL)	48"
Width/Diameter (MOD)	1"
Net Weight (Lbs)	

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

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



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	<b>GROSS WEIGHT</b> (Lbs)
Master Carton	25	10811768027973	50.2" x 6.9" x 6.9"	15.9
Individual Box	1	811768027976		
Country of Origin	China			
HS Tariff	8539.50.0050			

#### **ORDERING**

ITEM#	DESCRIPTION	CASE
91291	LED 4' 13WT8/50K/FR/PLUG & GO™/V5 - SUPERIOR LIFE® <b>CEE/DLC</b> ®	25

#### **ADDITIONAL INFORMATION:**

Family Item(s): 91289/3500K