



Item#: **53819**  
**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.

<b>ELECTRICAL</b>	<b>LAMP</b>	<b>DLC® SYSTEM POWER</b>
Wattage	14W	16W
Voltage	120-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	

<b>LIGHTING PERFORMANCE</b>		
Lumens	2200	
Lumens Per Watt (LPW)	138	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	82	
R9 (Red Value)	12	
R13 (Skin Tones)	84	
Beam Angle	190°	
Light Distribution	--	
BUG Rating (Backlight, Uplight, and Glare)	--	
Dimmable Lighting Control	Compatible with select dimming ballasts.	

<b>ENVIRONMENT</b>		
Operating Temperature	-4° ~ 113°F	
Suitable Location	<b>DAMP</b>	
Ingress Protection Rating	IP20	
Suitable Fixture Type	Enclosed	

<b>LIFESPAN</b>		
Average Life (Hours)	50,000	
Warranty (Years)	<b>5</b>	

<b>COMPONENTS</b>		
LED Light Source	Lumileds	

<b>CONSTRUCTION</b>		
Housing	Glass / Plastic End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	

**QUALIFICATIONS**



Visit [www.designlights.org/search](http://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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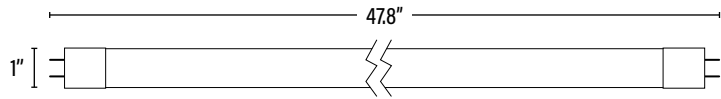
## LED PLUG & GO™ LINEAR T8

### 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	10811768028031	48.8" x 5.9" x 5.9"	14.8
Individual Box	1	811768028034	--	0.59
Country of Origin	China			
HS Tariff	8539.50.0050			

### ORDERING

ITEM#	DESCRIPTION	CASE
53819	LED 4FT 14WT8/40K/TYP A - CEE/DLC®	25