



Item#: **91323**
LED PLUG & GO™ LINEAR T8
 REPLACEMENT LAMPS (PLUG AND PLAY)
 (UL TYPE A)

FEATURES

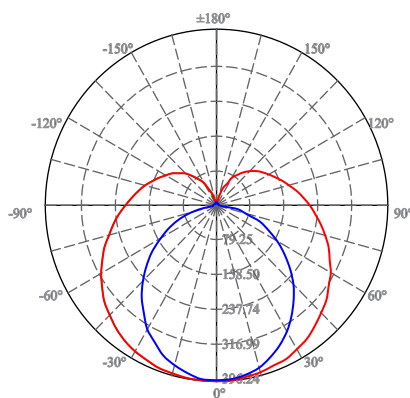
Our T8 LED tube can work with the most popular electronic ballasts that are capable of replacing your existing fluorescent T8 lamps without any additional wiring. It provides exceptional LED lighting with reduced energy and maintenance costs.

PLUG & GO™ - WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- ETL Sanitation Listed (NSF-2)


*Suitable for dimming and emergency ballasts.

LIGHT DISTRIBUTION CURVE



PERFORMANCE DATA

ELECTRICAL	LAMP	DLC® SYSTEM POWER
Wattage	13W	16W
Voltage	120-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	12.4	

LIGHTING PERFORMANCE		
Lumens	2000	
Lumens Per Watt (Lm/W)	125	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	83	
R9 (Red Value)	1	
R13 (Skin Tones)	81	
Beam Angle	160°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G1	
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	Samsung 1228	

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.

Item#: **91323**
LED PLUG & GO™ LINEAR T8



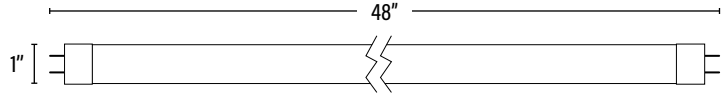
ITEM INFORMATION

DIMENSIONS (Inches)

Length (MOL)	48"
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
Photometric	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025801	50.2" x 7.3" x 7.3"	16.5
Individual Box	1	811768025804	--	0.66
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
91323	LED 4' 13WT8/50K/FR/PLUG & GO™/V5 - SUPERIOR LIFE® DLC®	25