

SIMPLYCONSERVE

LED T5 | UL TYPE B | BYPASS

L25T5G40BDE , L25T5G50BDE

The LED T5 Bypass eliminates the need for a ballast, making it a quick and efficient solution for your lighting needs. With an even and flicker-free light output, this lamp is the ideal replacement for 54-watt T5HO fluorescent tubes in commercial spaces. Its 50,000-hour rated lifespan and easy installation eliminate the hassle of complicated upgrades.



PRODUCT FEATURES OVERVIEW



BEAM  
ANGLE



50,000  
HOURS



EASY TO  
INSTALL



FLICKER  
FREE



TRUE  
COLOR



5-YEAR LIMITED WARRANTY\*

\*AM Conservation Group, Inc. guarantees to the original purchaser or recipient of this lamp that it is free from defects in material and workmanship for five years from the date of purchase. Warranty is limited to repair or replacement of the lamp. Lamps being returned must include proof of purchase.

Rated Power (W):	25W
Color Temp (CCT):	4000K,5000K
Typical Lumens (lm):	3500 lm
Efficacy (lm/w):	140lm/w @4000K-5000K
Beam Angle:	185°
Operation Temperature:	-4°F to 113°F
Storage Temperature:	-40°F to 185°F
Input Voltage (V):	120-277V
Power Factor:	0.9
THD:	20%
Ignition Time:	≤1.0 seconds
Line Frequency:	50/60 Hz
Dimmable:	No
Safety Certification:	ETL
DLC Listed:	Yes

- Comply with UL1993/UL8750
- 120/277VAC 60Hz, Double-end live feed, direct wire
- Easily retrofit 54 watt T5HO fluorescent tubes
- Direct wire without modifying lamp holders
- Provides 3500 lumens
- DLC-listed product
- High color rendering rating of 82

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SPECIFICATIONS BY MODEL


ITEM #	DIMENSIONS	WATTS	CASE QTY	CCT	LUMENS	CRI	VOLT	LIFETIME	DLC LISTED
L25T5G40BDE	0.7" Dia. * 45.8"	25W	25	4000K	3500	>80	120-277v	50,000 Hrs.	Yes
L25T5G50BDE	0.7" Dia. * 45.8"	25W	25	5000K	3500	>80	120-277v	50,000 Hrs.	Yes

MODEL SELECTION

FAMILY	WATTAGE	TYPE	MATERIAL	CCT.	OPERATION
L = LED Linear	25 = 25W	T5 = T5 Tube	G = Glass PC = Aluminum & Polycarbonate N = Nano Plastic	35 = 3500K 40 = 4000K 50 = 5000K	A = UL Type A BDE = UL Type B, Double End BSE = UL Type B, Single End AB = UL Type A/B, Dual Mode

DIMENSIONS

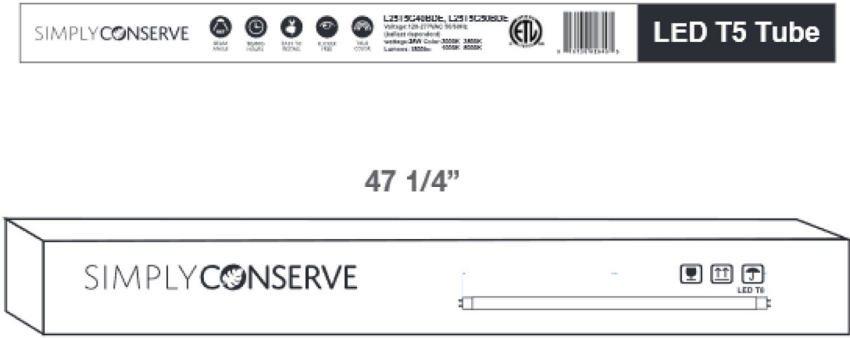
PRODUCT



45.8"


PACKAGING


Case



47 1/4"

5 1/8" \* 5 1/8"

 25/Master Case

 Net WT: 7 LBS  
Gross WT: 8 LBS