AM CONSERVATION GROUP//COMMERCIAL LIGHTING



SIMPLY CONSERVE 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 T5H0 fluorescent tubes in commercial spaces. Its 50,000-hour rated lifespan and easy installation eliminate the hassle of complicated upgrades.



PRODUCT FEATURES OVERVIEW



ANGLE



HOURS







Rated Power (W):	25W				
Color Temp (CCT):	4000K,5000K				
Typical Lumens (Im):	3500 lm				
Efficacy (Im/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				

$\star \star \star \star$ **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 included proof of purchase.

- 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



AM CONSERVATION GROUP//COMMERCIAL LIGHTING

LED T5 UL TYPE B BYPASS L25T5G40A, L25T5G50A

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SPECIFICATIONS BY MODEL

ITEM #	DIMENSIONS	WATTS	CASE QTY	ССТ	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

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F	FAMILY	WATTAGE	ТҮРЕ	MATERIAL	CCT.	OPERATION
L = I	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 PACKAGING Case SIMPLYCONSERVE & Sec. 2012 Construction of the second sector of the sect LED T5 Tube 47 1/4" 45.8" SIMPLY CONSERVE 5 1/8" * 5 1/8" Net WT: 7 LBS kg A **25/Master Case** Gross WT: 8 LBS

