



LLB125 STANDARD • 5YR
LED BALLAST BYPASS LINEAR T8
INTERNAL DRIVER LAMP-STYLE RETROFIT KITS
(UL TYPE B)

FEATURES

Our T8 LED tube lamp provides exceptional LED lighting with reduced energy and maintenance costs. The linear LED does not use a fluorescent ballast to work; instead they feature a built-in universal line voltage driver, making it a top of the line replacement for standard fluorescent lamps.

SINGLE ENDED DIRECT WIRE

- No ballast required, lamp runs off main
- Exceptional efficacy

**Non-shunted sockets required, see install instructions for further details.*

ELECTRICAL

Wattage	12W
Voltage	120-277V
Current	160-80mA
Power Factor	0.9
Total Harmonic Distortion (THD)	20

LIGHTING PERFORMANCE

Lumens	1800
Lumens Per Watt (LPW)	150
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	18
R13 (Skin Tones)	86
Beam Angle	210°
Light Distribution	Type VS
Dimmable Lighting Control	See Install Instructions

ENVIRONMENT

Operating Temperature	-13° ~ 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 / Plastic End Caps
Lens	Frosted
Base / Power Supply	G13 - Medium Bi Pin

QUALIFICATIONS

Manufacturer Model #	90568
----------------------	-------



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

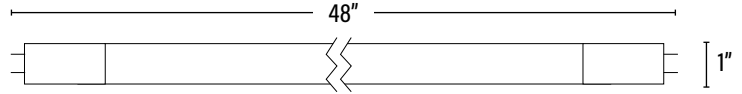
LLB125 STANDARD • 5YR LED BALLAST BYPASS LINEAR T8



DIMENSIONS (Inches)

Length	48"
Width/Diameter	1"
Weight (Lbs)	0.6

Line drawings may not be to scale and are for general reference only.



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025788	48.8" x 5.9" x 5.9"	14.4
Individual Box	1	811768025781	--	0.6
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
CLLB125	LED 4FT 12WT8/50K/TYPE B/SE - CEE	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 90568