

## LLB124 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 (Lm/W)	150	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	82	
R9 (Red Value)	18	
R13 (Skin Tones)	86	
Beam Angle	210°	
Light Distribution	Type VS	
Dimmable Lighting Control	Der Teinaur.	
ENVIRONMENT		
Operating Temperature	-13° ~ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
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	
	G13 - Medium Bi Pin	
Base / Power Supply	GI3 - Medium Bi Pin	
Base / Power Supply QUALIFICATIONS	GIS - Medium Bi Pin	

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

compliant

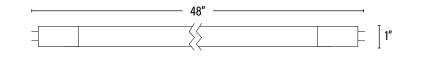
CERTIFIED

# LLB124 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 o	aeneral reference only.



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025771	49.2" x 5.5" x 5.5"	14.4
Individual Box	1	811768025774		
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING		
ITEM#	DESCRIPTION	CASE
LLB124	LED 4FT 12WT8/40K/TYPE B/SE - <b>CEE</b>	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 90567