



LLB175 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
- No flickering

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

ELECTRICAL

Wattage	17W
Voltage	120-277V
Current	147-68mA
Power Factor	0.9
Total Harmonic Distortion (THD)	<20

LIGHTING PERFORMANCE

Lumens	2200
Lumens Per Watt (Lm/W)	129
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	14
R13 (Skin Tones)	86
Beam Angle	140°
Light Distribution	Type VS
Dimmable Lighting Control	

ENVIRONMENT

Operating Temperature	-13° ~ 104°F
Suitable Location	DAMP
Ingress Protection Rating	IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Smalite
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CONSTRUCTION

Housing	Glass / Plastic End Caps
Lens	Frosted
Base / Power Supply	G13 - Medium Bi Pin

QUALIFICATIONS

Manufacturer Model #	91090
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

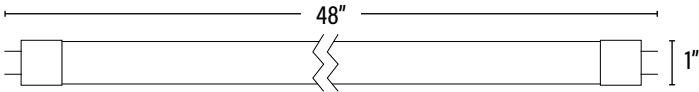
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LED BALLAST BYPASS LINEAR T8



DIMENSIONS (Inches)

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

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768029403	--	--
Individual Box	1	811768029406	--	--
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
LLB175	LED 4' 17WT8/50K/FR CEE	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91090

PERFORMANCE DATA

PACKAGING