



CLB175 LT. COMMERCIAL • 7YR 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	LUT TOMM HELLS	
ENVIRONMENT		
Operating Temperature	-13° ~ 104°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP20	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	7	
COMPONENTS		
LED Light Source	Smalite	
CONSTRUCTION		
Housing	Glass / Plastic End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	
QUALIFICATIONS		
Manufacturer Model #	91090	



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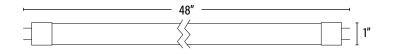
Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

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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
CLB175	LED 4' 17WT8/50K/FR CEE	25
Manufacture	nd hy PO L Inc Manufacturer Model # 91090	

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