



CLB244 LT. COMMERCIAL • 7YR LED DUAL POWER 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 OR DOUBLE ENDED DIRECT WIRE

- · No ballast required, lamp runs off main
- Dual wiring capabilities (single or double-ended)
- Lamp works by any two pins in line voltage
- Wide beam design 240° light emitting area
- Exceptional efficacy
- ETL Sanitation Listed (NSF-2)
- Suitable for both Shunted and Non-Shunted Sockets

Wattage	16.5W	
Voltage	120-277V	
Current	175mA	
Power Factor	0.9	
Total Harmonic Distortion (THD)	16.9	
LIGHTING PERFORMANCE		
Lumens	2300	
Lumens Per Watt (Lm/W)	130	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	83	
R9 (Red Value)		
R13 (Skin Tones)		
Beam Angle	160°	
Light Distribution	Type II, Very Short	
Dimmable Lighting Control	NOT DIMANLE	
ENVIRONMENT		
Operating Temperature	-4° ~ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP20	
Suitable Fixture Type	Enclosed	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	7	
COMPONENTS		
LED Light Source	Samsung	
CONSTRUCTION		
Housing	Glass / Plastic End Caps	
Lens	Frosted / Safety Coated	
Base / Power Supply	G13 - Medium Bi Pin	
QUALIFICATIONS		
Manufacturer Model #	91328	



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

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]=| 1″

48″ –

DIMENSIONS (Inches)

Length (MOL)	48"
Width/Diameter (MOD)	1″
Weight (Lbs)	
Line drawings may not be to coole and are far a	anaval vafavanaa anlu



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025603		
Individual Box	1	811768025606		
Country of Origin	China			
HS Tariff	9405.40.8200			

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ORDERING				
ITEM#	DESCRIPTION	CASE		
CLB244	LED 4' 16.5WT8/40K/FR/DUAL POWER/SAFETY COATED/V5 CEE	25		
Manufactured	l by P.Q.L., Inc Manufacturer Model # 91328			