



LLUO25 LT. COMMERCIAL • 5YR LED DIRECT INSTALL LINEAR T8/U6

REPLACEMENT LAMPS (PLUG AND PLAY) (UL TYPE A)

FEATURES

Our T8 LED tube can work with the most popular electronic ballasts that are capable of replacing your existing fluorescent T8 lamps without any additional wiring. It provides exceptional LED lighting with reduced energy and maintenance costs.

PLUG & GOT - WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- **Suitable for dimming or emergency ballasts.

LIGHT DISTRIBUTION CURVE



ELECTRICAL	LAMP	SYSTEM POWER
Wattage	13W	16W
Voltage	120-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	11.5	
LIGHTING PERFORMANCE		
Lumens	1900	
Lumens Per Watt (Lm/W)	118	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	83	
R9 (Red Value)		
R13 (Skin Tones)		
Beam Angle	160°	
Light Distribution	Type VS	
Dimmable Lighting Control		NUT DIMINALE
ENVIRONMENT		
Operating Temperature	-22° ~ 149°F	
Suitable Location	DRY	
Ingress Protection Rating	IP20	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source		
CONSTRUCTION		
Housing	Glass / Plastic End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	
QUALIFICATIONS		
Manufacturer Model #	90564	



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

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DIMENSIONS (Inches)

Length	22.4"
Width/Diameter	1″
Height	
Weight (Lbs)	N/A

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10811768028390		
Individual Box	1	811768028393		
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING		
ITEM#	DESCRIPTION	CASE
LLU025	LED 13WT8/U6/50K/FR/DI	12
Manufactured	l by P.Q.L., Inc Manufacturer Model # 90564	