

CLR244 XTREME DUTY - 7YR **LED DIRECT INSTALL LINEAR T8 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.

WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- **Not suitable for dimming or emergency ballasts.



ELECTRICAL	LAMP	SYSTEM POWER
Wattage	12W	15W
Voltage	120-	277V
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	
LIGHTING PERFORMANCE		
Lumens	18	00
Lumens Per Watt (Lm/W)	120	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	8	32
R9 (Red Value)	N/A	
R13 (Skin Tones)	N/A	
Beam Angle	210°	
Light Distribution	Very Short, Type IV	
Dimmable Lighting Control	AND THE STATE OF T	
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	Toyoda	
CONSTRUCTION		
Housing	Glass / Metal End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	
QUALIFICATIONS		
Manufacturer Model #	91044	
RoHS compliant		



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

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Diministration (monoo)		
Length	47.8"	
Width/Diameter	1"	47.0
Height		
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	10811768026693		
Individual Box	1	811768026696		
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
CLR244	LED 4' 12WT8/40K/FR/DI	25

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