



# CLR035 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\***

- Thermal fuse for added safety
- Exceptional efficacy
- No flickering
- \*\*Suitable for dimming and emergency ballasts.

ELECTRICAL	LAMP	SYSTEN Power	
Wattage	10W	12W	
Voltage	120-	120-277V	
Current	80	80mA	
Power Factor	0	0.9	
Total Harmonic Distortion (THD)	2	20	
LIGHTING PERFORMANCE			
Lumens	14	50	
Lumens Per Watt (Lm/W)	121		
Color Temperature (CCT)	50	5000K	
Color Rendering (CRI)	82		
R9 (Red Value)			
R13 (Skin Tones)			
Beam Angle	180°		
Light Distribution	Type VS		
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G1		
Dimmable Lighting Control	Not to	Section (Market)	
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 / Plas	Glass / Plastic End Caps	
Lens	Frosted		
Base / Power Supply	G13 - Medium Bi Pin		
QUALIFICATIONS			
Manufacturer Model #	90729		



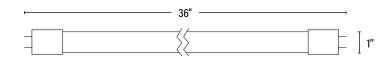
Manufactured by P.Q.L., Inc. - Published lumens on LED products are approximate and may vary slightly.

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## **DIMENSIONS** (Inches)

Length	36"
Width/Diameter	1"
Weight (Lbs)	0.4



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

PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	<b>GROSS WEIGHT</b> (Lbs)
Master Carton	25	10811768028444	37.4" x 7.9" x 7.9"	11.2
Individual Box	1	811768028447		
Country of Origin	China			
HS Tariff	8539.50.0050			

## **ORDERING**

ITEM#	DESCRIPTION	CASE
CLR035	LED 3'10WT8/50K/FR/DI	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 90729