



CLR034 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	SYSTEM POWER
Wattage	10W	12W
Voltage	120-277V	
Current	80mA	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	

LIGHTING PERFORMANCE

Lumens	1450
Lumens Per Watt (Lm/W)	121
Color Temperature (CCT)	4000K
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



Unless compatible ballast is dimmable.

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
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CONSTRUCTION

Housing	Glass / Plastic End Caps
Lens	Frosted
Base / Power Supply	G13 - Medium Bi Pin

QUALIFICATIONS

Manufacturer Model #	90728
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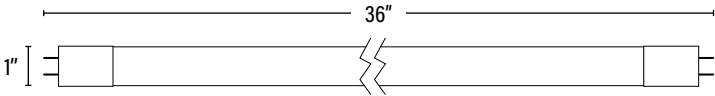
Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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DIMENSIONS (Inches)

Length (MOL)	36"
Width/Diameter (MOD)	1"
Net Weight (Lbs)	--



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025689	37.4" x 7.9" x 7.9"	11.2
Individual Box	1	811768025682	--	0.45
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
CLR034	LED 3' 10WT8/40K/FR/DI	25

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ITEM INFORMATION