



LLR134 STANDARD • 5YR LED DIRECT INSTALL LINEAR T8 REPLACEMENT LAMPS (PLUG AND PLAY) (UL TYPE A)

FEATURES

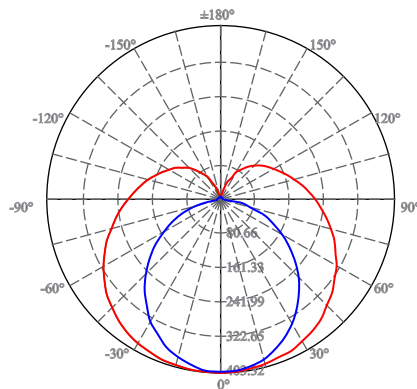
Our T8 LED tube can work with the most popular electronic ballasts that are capable of replacing your existing fluorescent T8 lamps without any additional wiring. It provides exceptional LED lighting with reduced energy and maintenance costs.

WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- ETL Sanitation Listed (NSF-2)

**Suitable for dimming and emergency ballasts.

LIGHT DISTRIBUTION CURVE



ELECTRICAL

	LAMP	SYSTEM POWER
Wattage	13W	16W
Voltage	120-277V	
Current	0.274A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	12.4	

LIGHTING PERFORMANCE

Lumens	1900
Lumens Per Watt (Lm/W)	125
Color Temperature (CCT)	4000K
Color Rendering (CRI)	83
R9 (Red Value)	1
R13 (Skin Tones)	82
Beam Angle	160°
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)	5

COMPONENTS

LED Light Source	Everlight 67-21S
------------------	------------------

CONSTRUCTION

Housing	Glass / Metal End Caps
Lens	Frosted / Safety Coated
Base / Power Supply	G13 - Medium Bi Pin

QUALIFICATIONS

Manufacturer Model #	91400
----------------------	-------



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

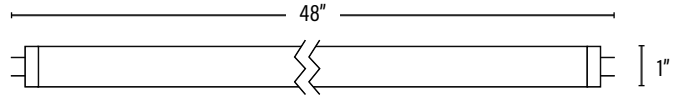
LLR134 STANDARD • 5YR LED DIRECT INSTALL LINEAR T8



DIMENSIONS (Inches)

Length (MOL)	48"
Width/Diameter (MOD)	1"
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	25	10811768027751	--	--
Individual Box	1	811768027754	--	0.6
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
LLR134	LED 4' 13WT8/40K/FR/DI/SAFETY COATED V5 CEE	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91400

PERFORMANCE DATA

PACKAGING