



# CLB144 LT. COMMERCIAL • 7YR LED BALLAST BYPASS LINEAR T8

INTERNAL DRIVER LAMP-STYLE RETROFIT KITS (UL TYPE B)

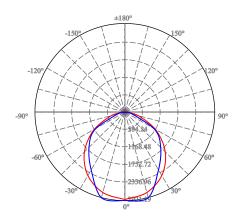
## FEATURES

Our T8 LED tube lamp provides exceptional LED lighting with reduced energy and maintenance costs. The linear LED does not use a fluorescent ballast to work; instead they feature a built-in universal line voltage driver, making it a top of the line replacement for standard fluorescent lamps.

### SINGLE ENDED DIRECT WIRE

- No ballast required, lamp runs off main
- Exceptional efficacy
- ETL Sanitation Listed (NSF-2)
- \*\*Non-shunted sockets required, see install instructions for further details.

## LIGHT DISTRIBUTION CURVE



### ELECTRICAL

Wattage	1514	1	
Voltage		15W 120-277V	
Current	0.125A		
Power Factor	0.9		
Total Harmonic Distortion (THD)	21		
	21		
LIGHTING PERFORMANCE			
Lumens	2000		
Lumens Per Watt (Lm/W)	130		
Color Temperature (CCT)	4000K		
Color Rendering (CRI)	83		
R9 (Red Value)	5		
R13 (Skin Tones)	85		
Beam Angle	160°		
Light Distribution	Туре	VS	
BUG Rating (Backlight, Uplight, and Glare)	4 Lamp	B3 - U3 - G1	
	6 Lamp	B3 - U4 - G2	
Dimmable Lighting Control	ACT COMMANDES		
ENVIRONMENT			
Operating Temperature	-4° ~ 1	I3°F	
Suitable Location	DAN	DAMP	
Ingress Protection Rating	IP20	IP20	
Suitable Fixture Type	Enclos	Enclosed	
LIFESPAN			
Average Life (Hours)	50,000		
Warranty (Years)	7		
COMPONENTS			
LED Light Source	Everlight	Everlight 67-21S	
CONSTRUCTION			
Housing	Glass / Plasti	Glass / Plastic End Caps	
Lens	Frosted / Safe	Frosted / Safety Coated	
Base / Power Supply	G13 - Medium Bi Pin		
QUALIFICATIONS			
Manufacturer Model #	91282		

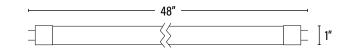
Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. PERFORMANCE DATA

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#### **DIMENSIONS** (Inches)

Length (MOL)	48"		
Width/Diameter (MOD)	1"		
Weight (Lbs)	0.7		
Line drawings may not be to scale and are for general reference only.			



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PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025016	50.2" x 7.3" x 7.3"	16.5
Individual Box	1	811768025019	-	
Country of Origin	ntry of Origin China			
HS Tariff	8539.50.0050			

#### ORDERING

ITEM#	DESCRIPTION	CASE
CLB144	LED 4' 15WT8/40K/FR/SAFETY COATED/V5 CEE	25
Name for the DOL Lass Manufactures Madel # 01000		

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