B3 - U3 - G1

B3 - U4 - G2



4 Lamp

6 Lamp



CLB145 LT. COMMERCIAL • 7YR LED BALLAST BYPASS LINEAR T8

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

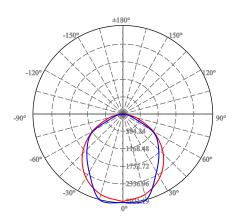
FEATURES

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	15W		
Voltage	120-277V		
Current	0.125A		
Power Factor	0.9		
Total Harmonic Distortion (THD)	21.3		
LIGHTING PERFORMANCE			
Lumens	2100		
Lumens Per Watt (Lm/W)	132		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	83		
R9 (Red Value)	9		
R13 (Skin Tones)	84		
Beam Angle	160°		
Light Distribution	Type VS		

ENVIRONMENT

BUG Rating (Backlight, Uplight, and Glare)

Dimmable Lighting Control

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	Everlight 67-21S

CONSTRUCTION

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

QUALIFICATIONS

Manufacturer Model #	91283
Manufacturer Model #	91283









Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly.

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DIMENSIONS (Inches)

Length (MOL)	48"	48" —
Width/Diameter (MOD)	1"	
Weight (Lbs)	0.7	

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

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025023	50.2" x 7.3" x 7.3"	16.5
Individual Box	1	811768025026		
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
CLB145	LED 4' 15WT8/50K/FR/SAFETY COATED/V5 CEE	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91283