



LLB840 STANDARD • 5YR
LED DUAL POWER 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 single pin fluorescent lamps.

DOUBLE ENDED DIRECT WIRE

- No ballast required, lamp runs off main
- Exceptional efficacy

**Not for use with emergency fixtures.*

ELECTRICAL

Wattage	40W
Voltage	120-277V
Current	500mA
Power Factor	0.9
Total Harmonic Distortion (THD)	25

LIGHTING PERFORMANCE

Lumens	5500
Lumens Per Watt (LPW)	137
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	8
R13 (Skin Tones)	84
Beam Angle	210°
Dimmable Lighting Control	See Install Instructions

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	Lumileds
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CONSTRUCTION

Housing	Glass / Plastic End Cap
Lens	Frost
Base / Power Supply	Fa8 - Single Pin

QUALIFICATIONS

Manufacturer Model #	91818
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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.

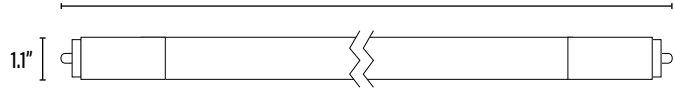
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ITEM INFORMATION

DIMENSIONS (Inches)

Length (MOL)	93.9"
Width/Diameter (MOD)	1.1"
Net Weight (Lbs)	--



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	10	811768029291	--	--
Individual Box	1	N/A	--	--
Country of Origin	China			
HS Tariff	8539.50.0050			

ORDERING

ITEM#	DESCRIPTION	CASE
LLB840	LED 8FT 40WT8/50K/TYP E B/DE/SINGLE PIN	10

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