



## LLBT25 COMMERCIAL DUTY • 5YR LED TONE-SELECT™ DUAL POWER LINEAR T5

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

### FEATURES

Our 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 OR DOUBLE ENDED DIRECT WIRE

- Adjustable color temperature (3 Settings)
- No ballast required, lamp runs off main
- Exceptional efficacy
- Suitable for both Shunted and Non-Shunted Sockets  
(Review install instructions for more details.).

### ELECTRICAL

Wattage	25W
Voltage	120-277V
Current	215mA
Power Factor	0.9
Total Harmonic Distortion (THD)	20

### LIGHTING PERFORMANCE

Lumens	3400 / 3500 / 3500
Lumens Per Watt (LPW)	130
Color Temperature (CCT)	3500K / 4000K / 5000K
Color Rendering (CRI)	83
R9 (Red Value)	17
R13 (Skin Tones)	88
Beam Angle	180°

### ENVIRONMENT

Operating Temperature	-4° ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP20
Suitable Fixture Type	Open
Suitable for Emergency Fixtures	No

### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

### COMPONENTS

LED Light Source	Samsung
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### CONSTRUCTION

Housing	Glass / Plastic End Caps
Lens	Safety Coated
Base / Power Supply	G5 - Mini Bi Pin

### QUALIFICATIONS

Manufacturer Model #	91842
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Manufactured by PQL, Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

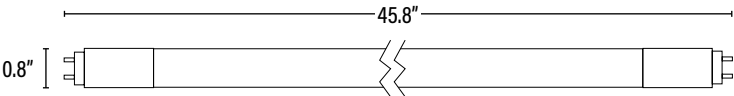
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ITEM INFORMATION

DIMENSIONS (Inches)

Length (MOL)	45.8"
Width/Diameter (MOD)	0.8"
Net Weight (Lbs)	--



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768025139	--	--
Individual Box	1	811768025132	--	--
Country of Origin	China			
HS Tariff	8539.52.0051			

ORDERING

ITEM#	DESCRIPTION	CASE
LLBT25	LED 4FT TONE-SELECT™ 25WT5/35-40-50K/TYPE B/DE/SAFETY COATED	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91842

ADDITIONAL INFORMATION:

**Safety Feature:** Tube(s) will not light if power is still running through the ballast. Refer to the install instructions for proper installation.