



LSH245 COMMERCIAL DUTY • 5YR
LED HYBRID LINEAR T5
DUAL MODE INTERNAL DRIVER
(UL TYPE A AND TYPE B)

FEATURES

The LED T5 Linear Hybrid tubes provides exceptional lighting with reduced energy and maintenance costs. The hybrid tube works with or without a ballast, making it a top-of-the-line replacement for standard fluorescent lamps.

**DIRECT INSTALL OR DIRECT WIRE
SINGLE / DOUBLE ENDED**

Use with an instant start ballast as a direct replacement lamp or simple rewiring allows lamp to run directly off the main.

- Wide beam design
- Exceptional efficacy

ELECTRICAL	LAMP	SYSTEM POWER
Wattage	24W	27.5W
Voltage	120-277V	
Current	222mA	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	

LIGHTING PERFORMANCE

Lumens	3300
Lumens Per Watt (LPW)	120
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	10
Beam Angle	180°
Light Distribution	Type VS
Dimmable Lighting Control	See Install Instructions

ENVIRONMENT

Operating Temperature	-4° ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP20
Suitable for Emergency Fixtures/Ballasts	No

LIFESPAN

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

CONSTRUCTION

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

QUALIFICATIONS

Model Number	91838
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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.

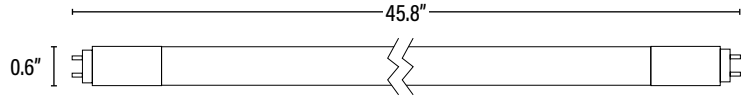
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ITEM INFORMATION

DIMENSIONS (Inches)

Length (MOL)	45.8"
Width/Diameter (MOD)	0.6"
Net Weight (Lbs)	--



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768029755	46.8" x 4.9" x 5.3"	--
Individual Item	--	811768029758	N/A	N/A
Country of Origin	China			
HS Tariff	--			

ORDERING

ITEM#	DESCRIPTION	CASE
LSH245	LED 4FT 24WT5/50K/TYPE A & B/SAFETY COATED	25

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