



Item#: **57419**
LED HYBRID LINEAR T8
 DUAL MODE INTERNAL DRIVER
 (UL TYPE A AND TYPE B)

FEATURES

The LED T8 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.

PLUG & GO™ OR SINGLE / DOUBLE ENDED DIRECT WIRE

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

- Exceptional efficacy
- Wide beam design
- Tubes will work with shunted and non-shunted sockets
 (See Additional Information on Page 2 or install instructions.)

ELECTRICAL	LAMP	SYSTEM POWER
Wattage	12W	14W
Voltage	120-277V	
Current	0.115-0.05A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	

LIGHTING PERFORMANCE

Lumens	1800
Lumens Per Watt (LPW)	128
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
R9 (Red Value)	2
R13 (Skin Tones)	--
Beam Angle	220°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	Type B: Only with Lutron, type NTELV-300, CTELV-303P, DVELV-303P, or SELV-300P on 120V

ENVIRONMENT

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

LIFESPAN

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

COMPONENTS

LED Light Source	Bridgelux
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CONSTRUCTION

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

QUALIFICATIONS

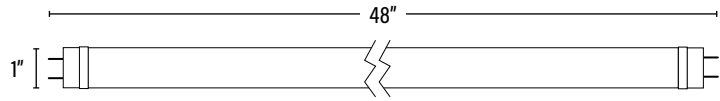


Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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DIMENSIONS (Inches)

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768022183	--	--
Individual Box	1	811768022186	--	--
Country of Origin	China			
HS Tariff	--			

ORDERING

ITEM#	DESCRIPTION	CASE
57419	LED 4FT 12WT8/40K/TYPE A & B - DLC®	25

ADDITIONAL INFORMATION:

Family Item(s): 47419/3500K - 67419/5000K

- In direct wire application; shunted sockets use double ended wiring only and non-shunted can use either single or double ended wiring. Please refer to install instructions for further details.
- Direct-Wire (UL Type B) Lamps are designed for use with LED-Ready fixtures (follow lamp wiring instructions). When using any alternate-brand fixture, please review the specific lamp installation guide wiring requirements first, to make sure the fixture is compatible before lamp installation.