

Item#: 79419
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	
Wattage	15W	
Voltage	120-277V	
Current	0.145-0.063A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	20	
LIGHTING PERFORMANCE		
Lumens	2200	
Lumens Per Watt (LPW)	129	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	80	
R9 (Red Value)	1	
R13 (Skin Tones)	81	
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-303 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		
	Bridgelux	
LED Light Source		
LED Light Source CONSTRUCTION		
CONSTRUCTION	Glass / Plastic End Caps	
·	Glass / Plastic End Caps Frosted	







 ${\it Visit\ www.design lights.org/search\ to\ confirm\ qualification. \cdot Published\ lumens\ on\ LED\ products\ are\ approximate\ and\ may\ vary\ slightly. \cdot Specifications\ are\ subject\ to\ change\ without\ notice.}$

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LED HYBRID LINEAR T8

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

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768027980		
Individual Box	1	811768027983		
Country of Origin	China			
HS Tariff				

ADDITIONAL INFORMATION:

Family Item(s): 69419/3500K • 89419/5000K

- 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.