





Item#: 85017
LED SIGN - DIRECT WIRE LINEAR T8
INTERNAL DRIVER LAMP-STYLE RETROFIT KITS
(UL TYPE B)

FEATURES - SINGLE ENDED DIRECT WIRE

- Top of the line retrofit for standard fluorescent lamps
- Back-to-Back LED Strips for illuminating 2-sided signs
- · No ballast required, lamp runs off main
- Exceptional efficacy
- End cap rotates 90° for precise positioning
- Multi-use end cap design can be used with both HO and Medium Bi Pin sockets.

*Non-shunted sockets required, see install instructions for further details. Not for use with emergency fixtures.

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Wattage	45W
Voltage	120-277V
Current	430mA
Power Factor	0.9
Total Harmonic Distortion (THD)	<25

LIGHTING PERFORMANCE

Lumens	6300
Lumens Per Watt (Lm/W)	140
Color Temperature (CCT)	6500K
Color Rendering (CRI)	83
R9 (Red Value)	
R13 (Skin Tones)	
Beam Angle	330°
Light Distribution	
BUG Rating (Backlight, Uplight, and Glare)	
Dimmable Lighting Control	VICT CHIRADELLS

ENVIRONMENT

Operating Temperature	-4° ~ 104°F
Suitable Location	DAMP
Ingress Protection Rating	IP20
Suitable Fixture Type	Enclosed

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	3

COMPONENTS

LED Light Source Samsung 1228

CONSTRUCTION

Nano Plastic / Aluminum Plastic End Caps	
Clear	
G13 - Medium Bi Pin / R17D	

QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

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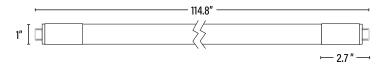


DIMENSIONS (Inches)

Length (MOL)	114.8"	
Width/Diameter (MOD)	1	
Net Weight (Lbs)		

SUPPORTING DOCUMENTS (Grev = not available at this time.)

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Product Sheet	VIEW	
Install Instructions	VIEW	
IES Download from Web Item	VIEW	
LM79	VIEW	
LM80	VIEW	



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	10	10811768026938	116.7" x 7.9" x 4.9"	24.3
Individual Box	1	811768026931		2.4
Country of Origin	China			
HS Tariff				

ORDERING

ITEM#	DESCRIPTION	CASE
85017	LED SIGN 117" 45WT8/65K/CL/H0/120-277V - SUPERIOR LIFE®	10