

Flex™ DE

360° LED SIGN TUBE



ESPEN®

TECHNOLOGY

the Power to Create Better Light™



**DOUBLE-SIDED
SIGN LIGHT**



- INSTANT ON, NO DELAY
- NO WARM UP TIME
- 5 YEAR WARRANTY

SIMPLE. SECURE. SMART. For more info visit us at: www.espentech.com info@espentech.com (866) 933.7736



DOUBLE-SIDED SIGN LIGHT

PRODUCT FEATURES & BENEFITS

- Double-sided design sign light
- 360° beam angle
- Rotatable end caps
- Internal driver
- UL for safety
- No UV, no mercury
- High CRI
- 5 year warranty
- Instant on, no delay or warm up time
- Convenient and quick installation
- Input from both ends
- Utilizes R17d sockets
- Compatible with sensors
- Works in cold temperature applications
- Plastic tube is shatterproof



Internal Driver
Double End Input



Flex™ DE

Internal Driver LED Lamp

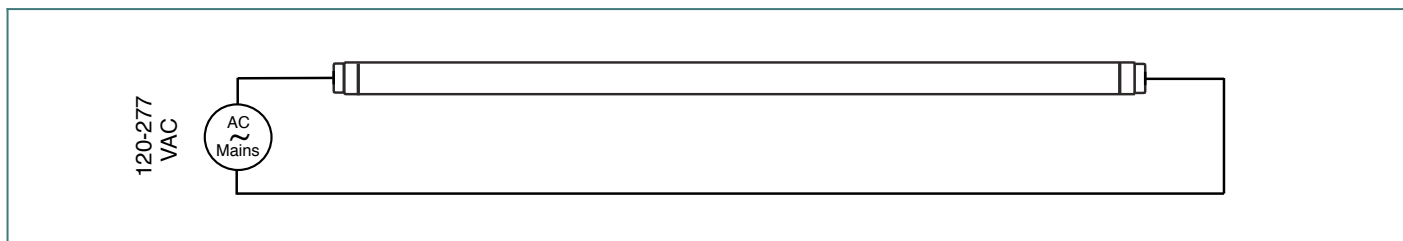
Model No.	Length	Base Type	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Power Factor	THD
LS48T8HO/840/21P-ID DE	48	R17d	21	120-277	4000K	2500	80	360	120	>0.9	<20%
LS48T8HO/865/21P-ID DE	48	R17d	21	120-277	6500K	2500	80	360	120	>0.9	<20%
LS60T8HO/840/25P-ID DE	60	R17d	25	120-277	4000K	3125	80	360	120	>0.9	<20%
LS60T8HO/865/25P-ID DE	60	R17d	25	120-277	6500K	3125	80	360	120	>0.9	<20%
LS72T8HO/840/32P-ID DE	72	R17d	32	120-277	4000K	3750	80	360	120	>0.9	<20%
LS72T8HO/865/32P-ID DE	72	R17d	32	120-277	6500K	3750	80	360	120	>0.9	<20%
LS96T8HO/840/42P-ID DE	96	R17d	42	120-277	4000K	5000	80	360	120	>0.9	<20%
LS96T8HO/865/42P-ID DE	96	R17d	42	120-277	6500K	5000	80	360	120	>0.9	<20%

Ordering Information

EXAMPLE: LS48T8HO/840/21G-ID DE

L	S	48	T8	HO	8	40	21 P	ID	DE
Manufacturer's Code	Sign Light Double-sided Design	Normal Length 48=48"	Lamp Shape T8=T8	HO Application R17d Base =>80	CRI 8 =>80	CCT 40 =4000K	Wattage 21G-21W	Internal Driver	Double End Input

Wiring diagram



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Technical specifications subject to change without notice.