

Features & Benefits

- Internal Driver
- Smooth, Consistent Light
- UL for Safety
- No UV, No Mercury
- Long Life
- High CRI
- Instant on, no delay or warm up time
- Convenient and quick installation
- Input from Both Ends
- Utilizes shunted or unshunted G13 sockets
- Compatible with controls and sensors
- Works in cold temperature applications
- Glass tube for superior optical performance
- 5 Year Warranty
- Superior Wide View Angle



Internal Driver LED Lamp
Double End Input



Flex™
Internal Driver LED Lamp

Specification Data

Model No.	Length	Base type	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Power Factor	THD	DLC
L48T8/835/15G-ID DE	48	G13	15	120-277	3500K	2100	83	325	140	0.9	<20%	Pending
L48T8/840/15G-ID DE	48	G13	15	120-277	4000K	2100	83	325	140	0.9	<20%	Pending
L48T8/850/15G-ID DE	48	G13	15	120-277	5000K	2200	83	325	146	0.9	<20%	Pending
L48T8/830/15G-ID DE	48	G13	15	120-277	3000K	2200	83	325	146	0.9	<20%	Pending

Ordering Information

EXAMPLE: L48T8/840/14G-ID DE

L

Manufacturer's Code

48

Normal Length
48 = 48"

T8

Lamp Shape
T8 = T8

8

CRI
8 => 80

40

CCT
50 = 5000K
40 = 4000K
35 = 3500K

15 G

Wattage
15G-15W

-

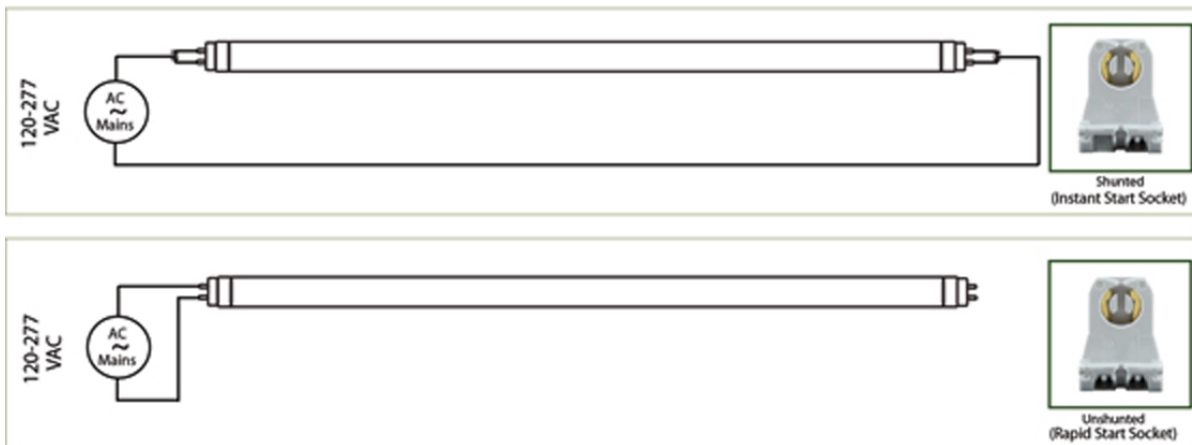
ID

Internal Driver

DE

Double End Input

Wiring diagram



Espen Technology, Inc. | 12257 Florence Avenue | Santa Fe Springs, CA 90670 | Phone: (562) 529-2938 | Fax: (562) 529-2978
Toll-free: (866) 933-7736 | Email: info@espentech.com | www.espentech.com