

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



FlexTM
Internal Driver **LED Lamp**

Specification Data

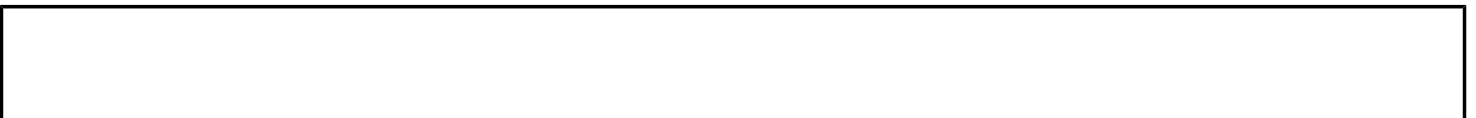
Model No.	Length	Base type	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Power Factor	THD	DLC
L48T8/835/14G-ID DE	48	G13	14	120-277	3500K	1800	83	325	120	0.9	<20%	Yes
L48T8/840/14G-ID DE	48	G13	14	120-277	4000K	1800	83	325	120	0.9	<20%	Yes
L48T8/850/14G-ID DE	48	G13	14	120-277	5000K	1800	83	325	120	0.9	<20%	Yes
L48T8/830/14G-ID DE	48	G13	14	120-277	3000K	1800	83	325	120	0.9	<20%	Yes

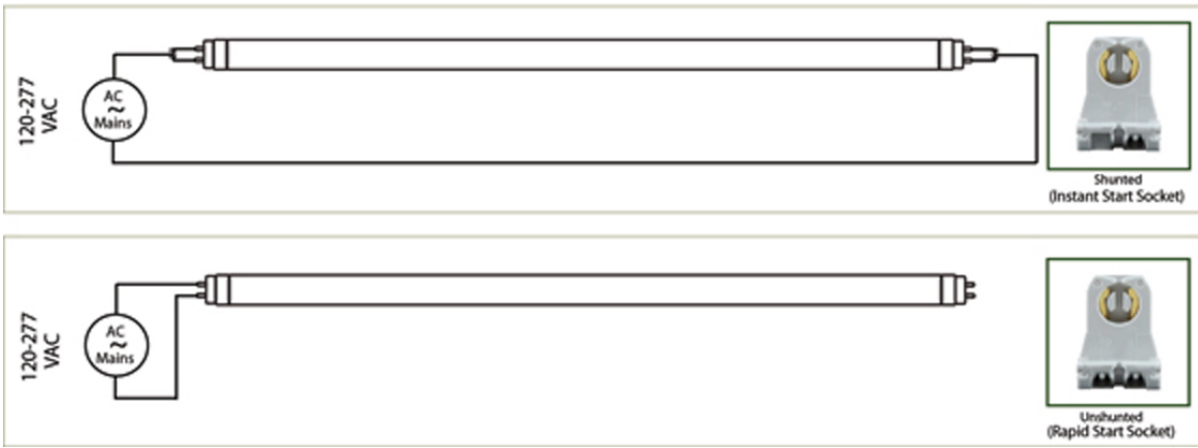
Ordering Information

EXAMPLE: **L48T8/840/14G-ID DE**

L	48	T8	8	40	14 G	-	ID	DE
Manufacturer's Code	Normal Length 48=48"	Lamp Shape T8=T8	CRI 8 =>80	CCT 50 =5000K 40 =4000K 35 =3500K	Wattage 14G-14W		Internal Driver	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