

### 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
- Utilizes non-shunted(rapid start) sockets
- Compatible with controls and sensors
- Works in cold temperature applications
- Suitable for damp and dry locations
- -20° F to 130° F ambient operating temperature
- Glass tube for superior optical performance
- 5 Year Warranty



Commercial Grade **LED T8 Lamp**



**Flex™**  
Internal Driver **LED Lamp**

### Specification Data

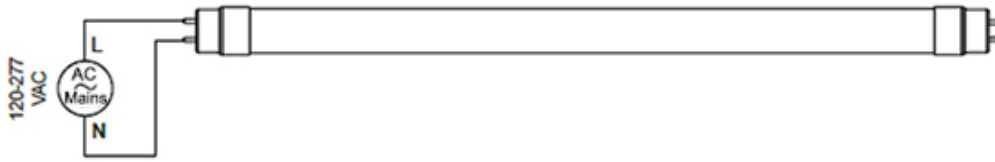
Order Code	Length	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Power Factor	THD
L48T8/830/14G-ID	48	14	120-277	3000	1800	83	325	120	0.9	<20%
L48T8/835/14G-ID	48	14	120-277	3500	1800	83	325	120	0.9	<20%
L48T8/840/14G-ID	48	14	120-277	4000	1800	83	325	120	0.9	<20%
L48T8/850/14G-ID	48	14	120-277	5000	1800	83	325	120	0.9	<20%

### Order Information

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

<b>L</b>	<b>48</b>	<b>T8</b>	<b>8</b>	<b>40</b>	<b>14 G</b>	-	<b>ID</b>
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

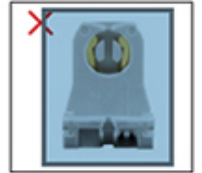
## Wiring Diagram



Note: Will not operate on shunted sockets. Use only with non-shunted (rapid start) sockets.



Non-Shunted  
(rapid Start Socket)



Shunted  
(Instant Start  
Socket)

## DLC Information

Order Code	DLC Product ID	DLC Product Model	DLC Product Version
L48T8/830/14G-ID	PBC29551	L48T8/830/14G-ID SS	5
L48T8/835/14G-ID	P6B439MM	L48T8/835/14G-ID SS	5
L48T8/840/14G-ID	P54CG4GM	L48T8/840/14G-ID SS	5
L48T8/850/14G-ID	P976E8J1	L48T8/850/14G-ID SS	5