

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 G5 sockets
- Compatible with controls and sensors
- Works in cold temperature applications
- Suitable for damp and dry locations
- Glass tube for superior optical performance
- -20° F to 130° F ambient operating temperature
- 5 Year Warranty



Commercial Grade **LED T5 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	Life (h)
L48T5HE/830/12G-ID DE	48	G5	12	120-277	3000K	1800	82	240	150	0.9	<20%	50000
L48T5HE/835/12G-ID DE	48	G5	12	120-277	3500K	1800	82	240	150	0.9	<20%	50000
L48T5HE/840/12G-ID DE	48	G5	12	120-277	4000K	1800	82	240	150	0.9	<20%	50000
L48T5HE/850/12G-ID DE	48	G5	12	120-277	5000K	1800	82	240	150	0.9	<20%	50000

Order 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

14 G

Wattage
14G-14W

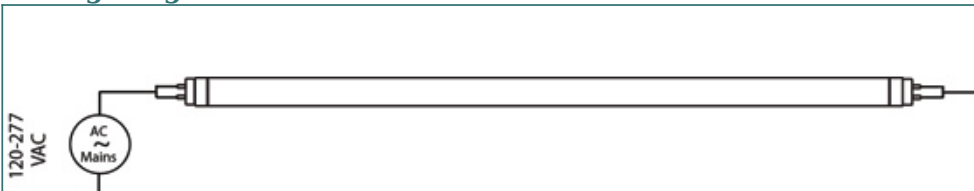
ID

Internal Driver

DE

Double End Input

Wiring Diagram



DLC Information



Model No.	DLC Product ID	DLC Product Model	DLC Version
L48T5HE/830/12G-ID DE	PLY4U7CRGPLG	L48T5HE/830/12G-ID DE(-aa)	5.1
L48T5HE/835/12G-ID DE	PLGVLV614HU1	L48T5HE/835/12G-ID DE(-aa)	5.1
L48T5HE/840/12G-ID DE	PLX8R6K4P7SA	L48T5HE/840/12G-ID DE(-aa)	5.1
L48T5HE/850/12G-ID DE	PLDA9F2O9DVP	L48T5HE/850/12G-ID DE(-aa)	5.1