



Commercial Grade LED T8 Lamp

Flex™
Internal Driver LED Lamp

Features & Benefits	
•	Assembled in USA
•	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 shunted or unshunted G13 sockets
•	Compatible with controls and sensors
•	Works in cold temperature applications
•	5 Year Warranty
•	High performance plastic series

Specification Data

Model No.	Length	Base type	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Power Factor	THD	DLC
L48T8/830/12P-ID DE BAA/TAA	48	G13	12	120-277	3000	1800	80	325	150	0.9	<20%	Yes
L48T8/835/12P-ID DE BAA/TAA	48	G13	12	120-277	3500	1800	80	325	150	0.9	<20%	Yes
L48T8/840/12P-ID DE BAA/TAA	48	G13	12	120-277	4000	1800	80	325	150	0.9	<20%	Yes
L48T8/850/12P-ID DE BAA/TAA	48	G13	12	120-277	5000	1800	80	325	150	0.9	<20%	Yes

Ordering Information

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

L	48	T8	8	40	12 P	-	ID	DE
Manufacturer's Code	Normal Length 48=48"	Lamp Shape T8=T8	CRI 8=>80	CCT 50=5000K 40=4000K 35=3500K	Wattage 12P-12W		Internal Driver	Double End Input

Wiring diagram



