



the Power to Create Better Light™



LED RETROFIT LIGHTING SOLUTIONS



www.espentech.com

AC Direct Input LED T8 Lamps | Single End Input 0-10V Dimming



FEATURES AND BENEFITS

- Single Ended Bypass Connection with Non-Shunted Tombstones
- 0-10 Dimmable
- Internal Driver
- Glass Tube for Optimal Light Output and Heat Dissipation
- -20° F to 130° F Ambient Operating Temperature
- Frosted to Prevent Glare
- Suitable for Damp Locations
- 325° Wide Beam Angle
- 5 Year Warranty



NO
Shunted
Instant Start Socket



YES
Unshunted
Rapid Start Socket

WIRING DIAGRAM



TYPE - B

Model No.	Replaces	Length (in)	Lamp Power (W)	Lumens (lm)	Lamp Efficacy (lm/W)	Input Voltage (V)	CCT (K)	CRI	Life (h)
Linear T8									
L24T8/830/9G-ID-10V	F17T8	24	9	1100	122	120 - 277	3000 ²	83+	50000
L24T8/835/9G-ID-10V	F17T8	24	9	1100	122	120 - 277	3500	83+	50000
L24T8/840/9G-ID-10V	F17T8	24	9	1100	122	120 - 277	4000	83+	50000
L24T8/850/9G-ID-10V	F17T8	24	9	1100	122	120 - 277	5000	83+	50000
L36T8/830/12G-ID-10V ¹	F25T8	36	12	1400	117	120 - 277	3000 ²	83+	50000
L36T8/835/12G-ID-10V ¹	F25T8	36	12	1400	117	120 - 277	3500	83+	50000
L36T8/840/12G-ID-10V ¹	F25T8	36	12	1400	117	120 - 277	4000	83+	50000
L36T8/850/12G-ID-10V ¹	F25T8	36	12	1400	117	120 - 277	5000	83+	50000
L48T8/830/14G-ID-10V	F32T8	48	14	1800	129	120 - 277	3000 ²	83+	50000
L48T8/835/14G-ID-10V	F32T8	48	14	1800	129	120 - 277	3500	83+	50000
L48T8/840/14G-ID-10V	F32T8	48	14	1800	129	120 - 277	4000	83+	50000
L48T8/850/14G-ID-10V	F32T8	48	14	1800	129	120 - 277	5000	83+	50000
L48T8/830/17G-ID-10V	F32T8	48	18	2200	129	120 - 277	3000 ²	83+	50000
L48T8/835/17G-ID-10V	F32T8	48	18	2200	129	120 - 277	3500	83+	50000
L48T8/840/17G-ID-10V	F32T8	48	18	2200	129	120 - 277	4000	83+	50000
L48T8/850/17G-ID-10V	F32T8	48	18	2200	129	120 - 277	5000	83+	50000

¹ Not DLC listed.

² 3000K CCT may be subject to lead times and availability.

Specifications are subject to change without notice.