













Features

- Advanced dimming with Pro-DIM technology: 0-10V and/or AB dimming
- No Polarity: lamp ends can be reversed
- Same wiring as fluorescent lamp/ballast system
- UL 1598C for safety
- Full glass as fluorescent T8
- No Mercury, No UV
- Suitable for Dry and Damp Locations
- Low Temperature Operation
- Instant On
- 50,000 hours with no limitation on On/Off Cycles
- 5-year Warranty
- Evaluated for use in totally enclosed, recessed luminaires, surface mount wall and ceiling luminaires, outdoor luminaires (open surface mount luminaires with compartment protection from weather)
- For use with Class 2 driver only



LED Lamp

CoreTech LED Series

PRODUCT SPECIFICATIONS

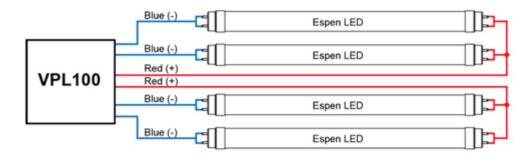
Model	Lamp Input Current	System Wattage	Lamp Wattage	Length	CRI	Initial Lumens	Lamp Efficacy (lm/W)	System Efficacy (lm/W)	Beam Angle	сст	
L24T8/830/8G-XT	300mA	12	9	24"	82	1300	145	108	325	3000K	Yes
L24T8/835/8G-XT	300mA	12	9	24"	82	1300	145	108	325	3500K	Yes
L24T8/840/8G-XT	300mA	12	9	24"	82	1300	145	108	325	4000K	Yes
L24T8/850/8G-XT	300mA	12	9	24"	82	1300	145	108	325	5000K	Yes
L24T8/830/8G-XT	360mA	14	11	24"	82	1600	145	115	325	3000K	Yes
L24T8/835/8G-XT	360mA	14	11	24"	82	1600	145	115	325	3500K	Yes
L24T8/840/8G-XT	360mA	14	11	24"	82	1600	145	115	325	4000K	Yes
L24T8/850/8G-XT	360mA	14	11	24"	82	1600	145	115	325	5000K	Yes

Wiring diagram











Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.

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