

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

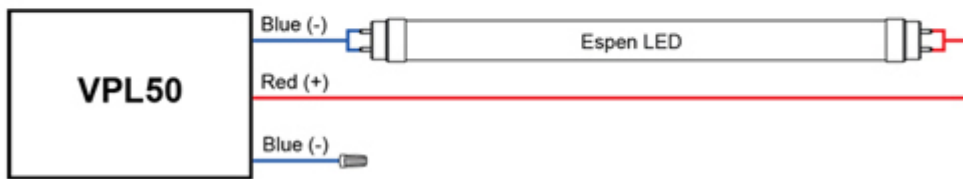


CoreTech LED Series

Specification Data

Model	Lamp Input Current	System Wattage	Lamp Wattage	Length	CRI	Initial Lumens	Lamp Efficacy (lm/W)	System Efficacy (lm/W)	Beam Angle	CCT
L36T8/830/11G-XT	250mA	12	9	36"	82	1400	155	116	325	3000K
L36T8/835/11G-XT	250mA	12	9	36"	82	1400	155	116	325	3500K
L36T8/840/11G-XT	250mA	12	9	36"	82	1400	155	116	325	4000K
L36T8/850/11G-XT	250mA	12	9	36"	82	1400	155	116	325	5000K
L36T8/830/11G-XT	300mA	14	11	36"	82	1600	145	115	325	3000K
L36T8/835/11G-XT	300mA	14	11	36"	82	1600	145	115	325	3500K
L36T8/840/11G-XT	300mA	14	11	36"	82	1600	145	115	325	4000K
L36T8/850/11G-XT	300mA	14	11	36"	82	1600	145	115	325	5000K
L36T8/830/11G-XT	360mA	16	13	36"	82	1900	146	118	325	3000K
L36T8/835/11G-XT	360mA	16	13	36"	82	1900	146	118	325	3500K
L36T8/840/11G-XT	360mA	16	13	36"	82	1900	146	118	325	4000K
L36T8/850/11G-XT	360mA	16	13	36"	82	1900	146	118	325	5000K

Wiring Diagram



DLC Information

Order Code	Lamp Input Current	DLC Product ID	DLC Product Model	DLC Product Version
L36T8/830/11G-XT	250mA	N/A	N/A	N/A
L36T8/835/11G-XT	250mA	N/A	N/A	N/A
L36T8/840/11G-XT	250mA	N/A	N/A	N/A
L36T8/850/11G-XT	250mA	N/A	N/A	N/A
L36T8/830/11G-XT	300mA	PT6QCTEQ	L36T8/830/11G-XT 2C N	5
L36T8/835/11G-XT	300mA	PBDL9R2C	L36T8/835/11G-XT 2C N	5
L36T8/840/11G-XT	300mA	PA7UV727	L36T8/840/11G-XT 2C N	5
L36T8/850/11G-XT	300mA	PBW2SCSP	L36T8/850/11G-XT 2C N	5
L36T8/830/11G-XT	360mA	PCIYFO1F	L36T8/830/11G-XT 2C H	5
L36T8/835/11G-XT	360mA	P42NNPJ6	L36T8/835/11G-XT 2C H	5
L36T8/840/11G-XT	360mA	PFV06PXV	L36T8/840/11G-XT 2C H	5
L36T8/850/11G-XT	360mA	P6L1PBL5	L36T8/850/11G-XT 2C H	5

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.