

CoreTech CRI80 Type C Lamp

Commercial Grade LED Lamp



Features & Benefits

 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 T5
Smooth, Consistent Light

Suitable for Dry and Damp Locations

High CRI

Instant on
50,000 hours with no limitation on

On/Off Cycles
• 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
5 Year Warranty

Specification Data

Model	Lamp Input Current	System Wattage	Lamp Wattage	Length	CRI	Initial Lumens	Lamp Efficacy (lm/W)	System Efficacy (lm/W)	Beam Angle	
L36T5/850/18G-XT	250mA	12	9	36"	82	1400	155	116	240	5000K
L36T5/850/18G-XT	360mA	16	13	36"	82	1900	146	118	240	5000K
L36T5/850/18G-XT	500mA	21	18	36"	82	2500	139	119	240	5000K

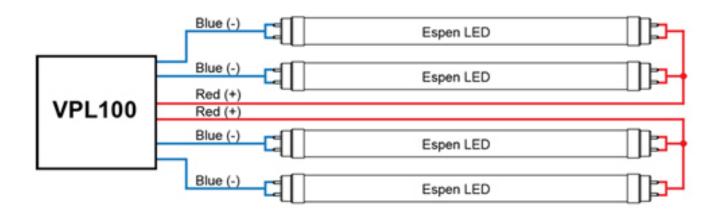
Wiring Diagram

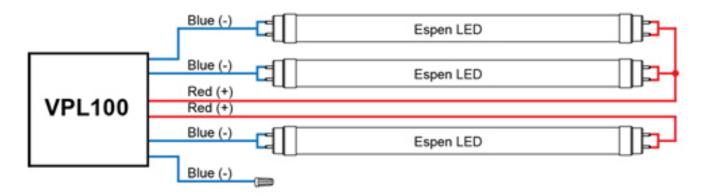




	Blue (-) Espen LED] `` ¬
VPL50	Red (+)	
	Blue (-)	







Dlc Information

Order Code	Lamp Input Current	DLC Product ID	DLC Product Model	DLC Version
L36T5/850/18G-XT	250mA	N/A	N/A	N/A
L36T5/850/18G-XT	360mA	N/A	N/A	N/A
L36T5/850/18G-XT	500mA	N/A	N/A	N/A

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.