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 T8
- 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)
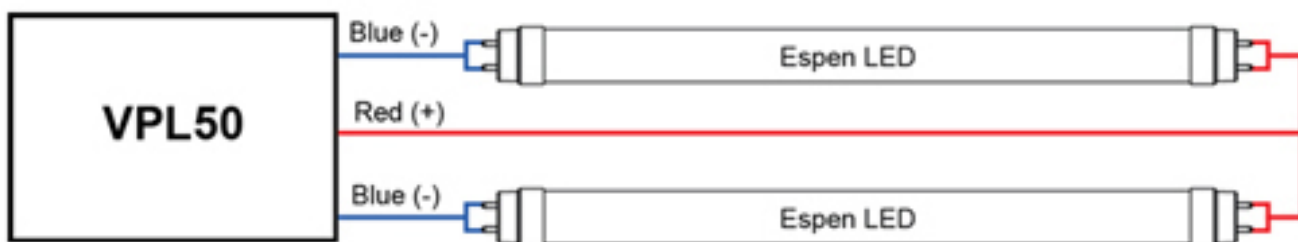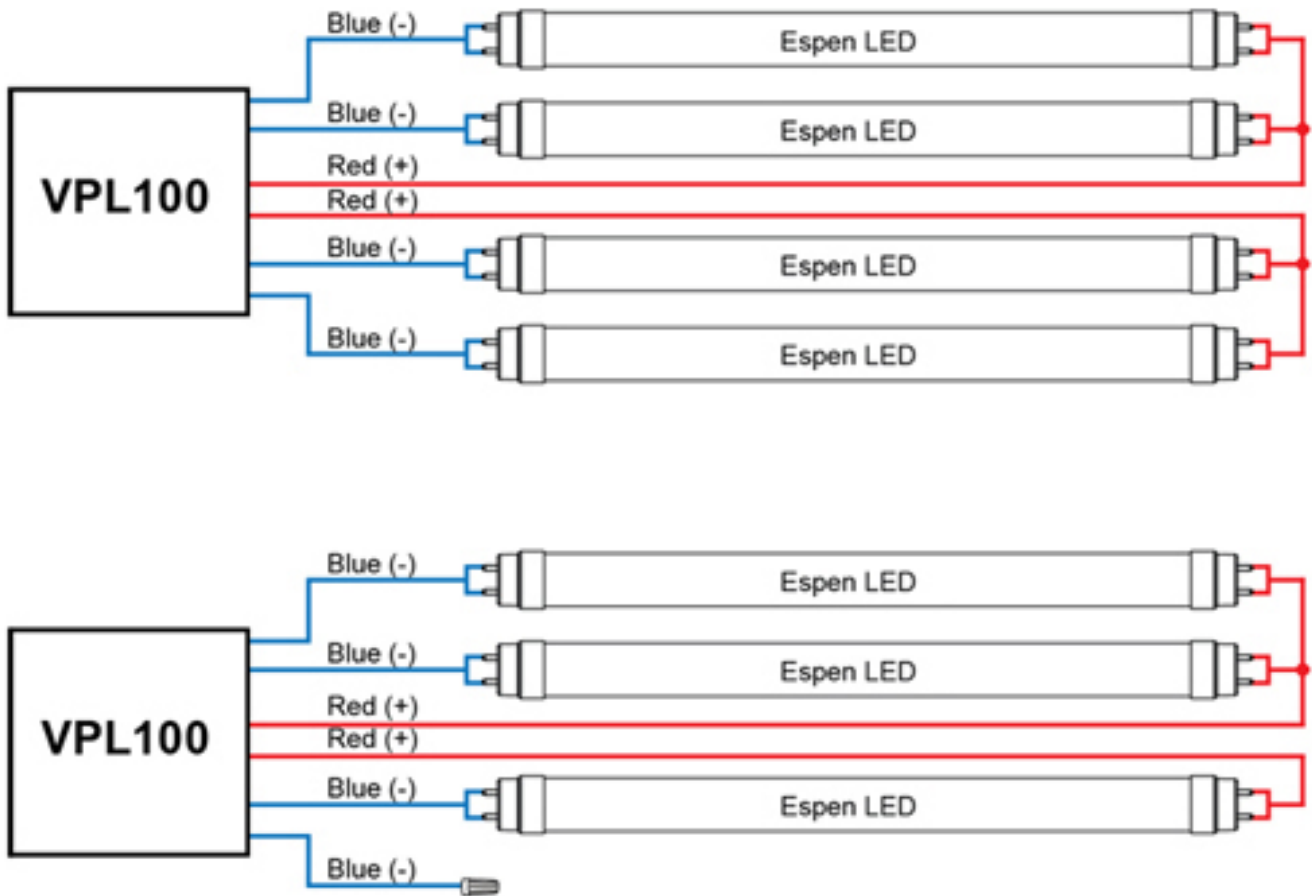- For use with Class 2 driver only
- 5 Year Warranty

Specification Data

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

Wiring Diagram

VPL100

Blue (-) — Espen LED — Red (+)
Blue (-) — Espen LED
Red (+)
Red (+)
Blue (-) — Espen LED
Blue (-) — Espen LED

VPL100

Blue (-) — Espen LED
Blue (-) — Espen LED
Red (+)
Red (+)
Blue (-) — Espen LED
Blue (-)

Dlc Information

Order Code	Lamp Input Current	DLC Product ID	DLC Product Model	DLC Version
L36T8/840/11G-XT	250mA	N/A	N/A	N/A
L36T8/840/11G-XT	300mA	PA7UV727	L36T8/840/11G-XT 2C N	5
L36T8/840/11G-XT	360mA	PFV06PXV	L36T8/840/11G-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.