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- 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

PRODUCT SPECIFICATIONS	
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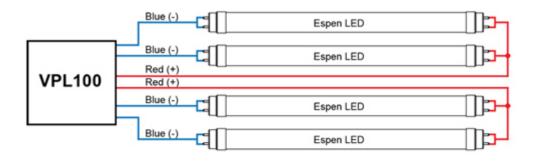
Model	Mode	System Wattage	Lamp Wattage	Length	CRI	Initial Lumens	System Efficacy (Im/W)	Beam Angle	сст	DLC
L48T8/835/15G-XT	NBF	15	12	48"	82	1800	120	325°	3500K	Yes
L48T8/840/15G-XT	NBF	15	12	48"	82	1800	120	325°	4000K	Yes
L48T8/850/15G-XT	NBF	15	12	48"	82	1800	120	325°	5000K	Yes
L48T8/835/15G-XT	HBF	18	15	48"	82	2200	122	325°	3500K	Yes
L48T8/840/15G-XT	HBF	18	15	48"	82	2200	122	325°	4000K	Yes
L48T8/850/15G-XT	HBF	18	15	48"	82	2200	122	325°	5000K	Yes
L48T8/830/15G-XT	NBF	15	12	48	82	1800	120	325	3000K	Yes
L48T8/830/15G-XT	HBF	18	15	48	82	2200	122	325	3000K	Yes

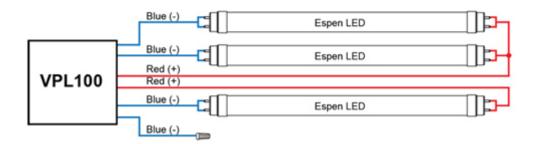
## Wiring diagram



	Blue (-) Espen LED	] <b>Ŀ</b> ¬_
VPL50	Red (+)	
	Blue (-)	







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.

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