

LED t8 4' 18w tube

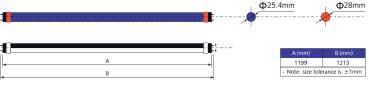
LED T8 TUBE BALLAST FULLY COMPATIBLE DUAL MODE (DOUBLE ENDED)

FEATURES

Directly Replace 4' Fluorescent T8 Plug and Play, No Rewiring
Fully Compatible With Most Electronic Ballasts
Ballast Factor- Low Ballast Factor lumens per watt 130
Ballast Factor- High Ballast Factor lumens per watt 180
Fully functional by-passing existing ballast in the circuit
Certificates: UL Type A (1993) & B (1598c) /cUL, DLC
Instant on, no flicker or buzz

TECHNICAL CHARACTERISTICS COLOR TEMPERATURE INPUT VOLTAGE OIRECT WIRE LUMEN EFFICIENCY LUMEN EFFICIENCY CONNECTORS LENS FROSTED, CLEAR CRI Ra>80 PF >0.95 BEAM ANGLE L70 LIFE WARRANTY SYEARS





ORDER INFORMATION								
SERIES	LENGTH (FT)	WATTAGE	VOLTAGE U=100-277V	LENS C=CLEAR F=FROSTED	KELVIN 50 = 5000K			
CPS-T8-	4-	18W-	UL-	C-	40			
				F-	50			
EXAMPLE: CPS-T8-4-18W-UL-F-50								

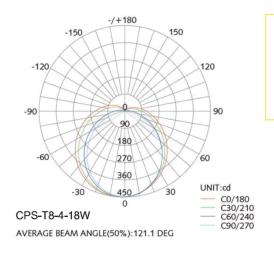
Net Weight: 0.7 kg / pc

Notice: This product is compatible with over 90% ballast on the market, CPS LED Lighting highly recommends buyers to test the compatibility on site before ordering by large volume.



LED DUAL MODE TUBE LIGHT

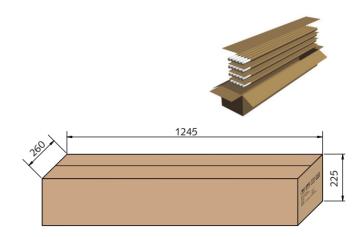
PHOTOMETRICS



LUX CHART

Qm	Model#	Height	Average Lux (lx)	Light range (dia.)
<u>1m</u>	CPS-T8-4-18W	1M	450	273cm
2m	CPS-T8-4-18W 2M	2M	112	546cm
3m	CPS-T8-4-18W	зм	50	819cm
4m	CPS-T8-4-18W	4M	28	1092cm

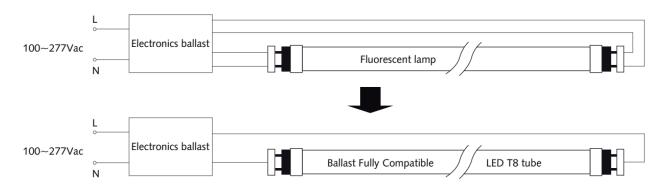
PACKAGING							
	SIZE	QTY/ CARTON	NET WEIGHT/ CARTON				
OUTER BOX	1245*260*225 MM	35 PCS	19.0 KG				



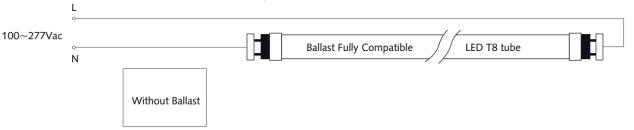


Installation Diagrams

Scenario 1: Electronics Ballast Circuit



Scenario 2: By pass existing ballast in the circuit *Works with shunted or unshunted lampholders.



Installation:

Turn power off.

replace with a new lamp.

When installing any CPS led tube light, please do not install from the center of the tube.

For proper seating and lamp safety, the LED lamp is required to be installed by holding each end of the tube caps and rotating the lamp into the lamp holder on each end.

Please make sure the lamp is seated correctly in the lamp holder for proper contact between the lamp pins and the lamp holder.

Not installing the lamp as directed could lead to improper seating, lamp failure and possible fire.

Once installed properly turn power back on and make sure there is good contact on all lamps. Please remove the lamp if there is any buzzing, blinking, or the lamp will not turn on and