



KT-LED8T8-24G-8XX-E

T8 LED LAMP

DESCRIPTION

8W T8 LED Tube | Type C | 3000-5000K | >83 CRI | 0-10V Dimmable



LAMP TYPE: Linear	COLOR TEMPERATURE: 3000-5000K
BULB TYPE: T8 LED	COLOR RENDERING INDEX (CRI): >83
BASE TYPE: G13 (Medium Bi-Pin)	WARRANTY: 5 Years
WATTAGE: 8W	



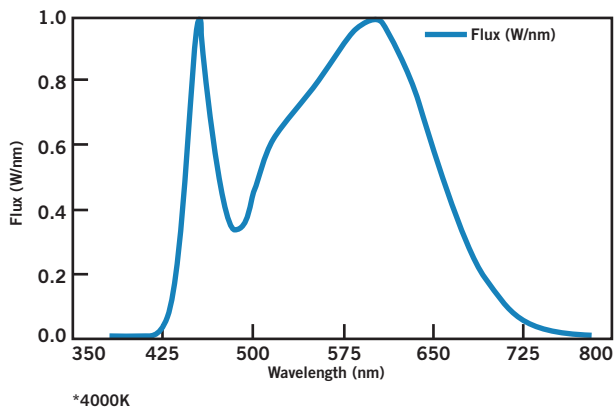
PRODUCT FEATURES

- Compatible with Keystone External Drive LED Drivers
- Replacement for Conventional Fluorescent Lamp
- 50,000+ Hour Lifetime
- Type C Application for Custom Installations and Maximum Efficiency
- Environmentally Friendly: No Mercury Used
- Instant Startup
- Frosted Glass Eliminates Pixelation
- UL Classified*
- Operating Temperature: -20°C/-4°F to 45°C/113°F
- 120+ Lumens per Watt
- DLC listed

OPERATING SPECIFICATIONS

Catalog Number	Color Temp.	CRI	Input Voltage	KTLD-2LT8-UV-8C-VDIM						KTLD-4LT8-UV-8C-VDIM						Power Factor	Dimming Type
				1 Lamp			2 Lamps			3 Lamps			4 Lamps				
				Nominal Input Power	Nominal Lumens	Nominal Efficacy	Nominal Input Power	Nominal Lumens	Nominal Efficacy	Nominal Input Power	Nominal Lumens	Nominal Efficacy	Nominal Input Power	Nominal Lumens	Nominal Efficacy		
KT-LED8T8-24G-830-E	30K	>83	120-277V	9W	1100lm	122lm/W	18W	2200lm	122lm/W	27W	3300lm	122lm/W	36W	4400lm	122lm/W	>0.9	0-10V
KT-LED8T8-24G-835-E	35K	>83	120-277V	9W	1125lm	125lm/W	18W	2250lm	125lm/W	27W	3375lm	125lm/W	36W	4500lm	125lm/W	>0.9	0-10V
KT-LED8T8-24G-840-E	40K	>83	120-277V	9W	1150lm	128lm/W	18W	2300lm	128lm/W	27W	3450lm	128lm/W	36W	4600lm	128lm/W	>0.9	0-10V
KT-LED8T8-24G-850-E	50K	>83	120-277V	9W	1200lm	133lm/W	18W	2400lm	133lm/W	27W	3600lm	133lm/W	36W	4800lm	133lm/W	>0.9	0-10V

SPECTRAL DISTRIBUTION



RATED LIFE

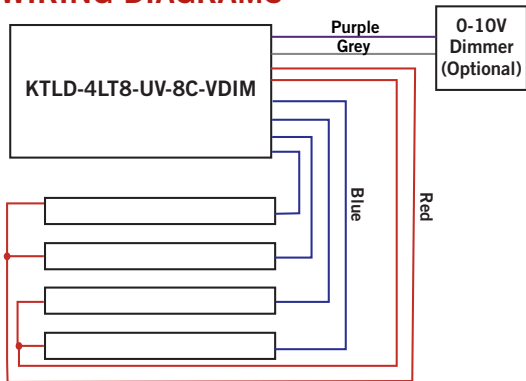
L70 (Hours)	50,000
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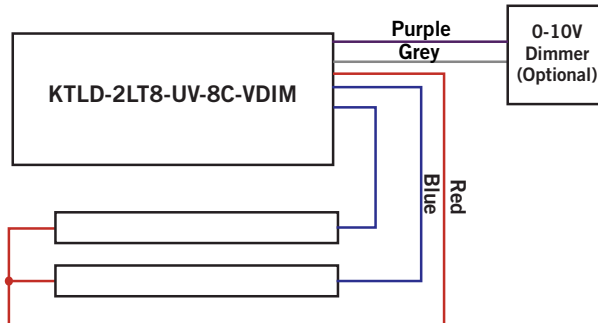
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WIRING DIAGRAMS



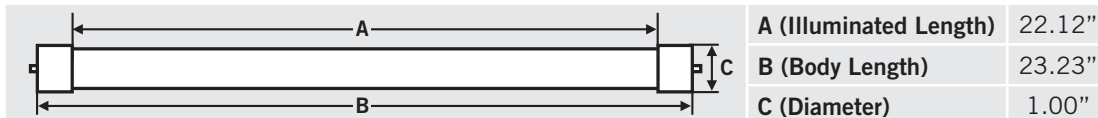
*For 3 Lamp applications, cap off 1 blue lead



*For 1 Lamp application, cap off 1 blue lead

PHYSICAL CHARACTERISTICS

LAMP DIMENSIONS



NOMINAL LENGTH: 24" BASE TYPE: G13 (Medium Bi-Pin)

	KTLD-4LT8-UV-8C-VDIM	KTLD-2LT8-UV-8C-VDIM
LENGTH	9.6"	9.5"
WIDTH	1.8"	1.3"
HEIGHT	1.3"	1.1"
MOUNTING	8.9"	8.9"

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-LED8T8-24G-8xx-E-CP	Carton Pack (Egg Crate Packaging)	25	Quick Ship

CATALOG NUMBER BREAKDOWN

