



LED Twin Tube 2G11

LINEAR FLUORESCENT RETROFIT LAMP

For: Fluorescent replacement

The Energy Focus Twin Tube provides an LED solution for all 2G11 connection type (BIAX, PL Lamp) applications. The direct-wire design enables impressive efficacy on both the 8.5W and 14W option.

FEATURES AND BENEFITS

- Efficacy of 130LPW
- Flicker-free LED lighting
- Type-B (Direct-Wire)- Removal of ballast required for normal operation
- Single-ended power; INPUT end is electrically connected, the other end has no electrical connection



PRODUCT SPECIFICATIONS

Length	16" and 21" versions
Body	Oval extruded aluminum
Lens	Polycarbonate
Connection	2G11 end cap
Input Voltage	100-277VAC, 50/60hz
Driver	Single end power; integrated LED driver
Available colors	Warm white 3500K Neutral white 4000K Cool white 5000K
CRI	>80
Dimming	Non-dimmable
Lifetime	L70 ≥ 60,000 hours
Warranty	5-year warranty
Environmental Requirements	Operating temp: -20° to 50°C Storage temp: -30° to 60°C Working humidity: 30% to 85% Storage humidity: 10% to 90% Non-corrosive environments
Power Factor	>0.9
Beam Angle	120°

*DLC availability specified on page 2



PRODUCT SPECIFICATION

PART NUMBER	SIZE	NOMINAL POWER	LUMINOUS FLUX	UL PART NUMBER	DLC FAMILY
LEDTT-835-1609	16"	8.5W	1105lm	Same as part number	N/A
LEDTT-840-1609	16"	8.5W	1105lm	Same as part number	N/A
LEDTT-850-1609	16"	8.5W	1105lm	Same as part number	N/A
LEDTT-835-2114	21"	14W	1820lm	Same as part number	NANPFN
LEDTT-840-2114	21"	14W	1820lm	Same as part number	NANPFN
LEDTT-850-2114	21"	14W	1820lm	Same as part number	NANPFN

LINE DIAGRAM

