



## 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	<b>Operating temp:</b> -20° to 50°C <b>Storage temp:</b> -30° to 60°C <b>Working humidity:</b> 30% to 85% <b>Storage humidity:</b> 10% to 90% <b>Non-corrosive environments</b>
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

