



# LED Twin Tube 2G11

LINEAR FLUORESCENT RETROFIT LAMP For: Fluourescent 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		

#### \*DLC availablity speci ied on page 2

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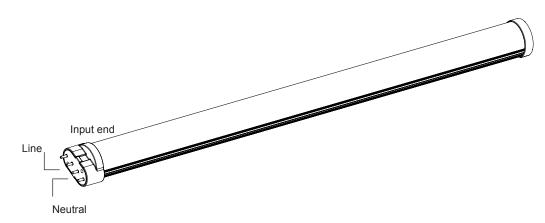




## **PRODUCT SPECIFICATION**

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



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