

# LED Linear Tube

5500 Lumen TLED 5000K 96 inch  
Type B Double End



## PRODUCT DESCRIPTION

43 watt 96 inch EarthBulb LED linear tube is available in 5000K with 300 degree beam angle. Great light output and perfect for replacement of 96 inch fluorescent tubes. This linear tube provides 5500 lumens and has a CRI of 82. This lamp is engineered for high lumen maintenance over its 50,000 hour rated life. To install, simply remove the existing fluorescent ballast and direct wire the line voltage. Direct wire quickly, no lamp holder modifications necessary, just run the black (load) to the one end and white (neutral) to the other. Operates on 120-277V. DLC listed product.

## PRODUCT FEATURES

- Provides 5500 lumens
- DLC listed product
- Chipset provides 5000K daylight with a high color rendering rating of 82
- Easily retrofit 96 inch fixtures
- No Mercury, RoHS Certified

Target replacement lamps:

- F75T12 (8ft), F60T12 (8ft), F59T8 (8ft), F54T8 (8ft)

**MODEL NUMBER: LT843850BDE**  
**DLC PRODUCT ID: PLCDXQUCBGLD**  
**ORDERING CODE: 10978**  
**PACK SIZE: 10**



## DIMENSIONS:

- Diameter: 1 inch
- Nominal Length: 96 inches

Electrical	
Watt	43
Power Factor	> 0.90
Voltage	120-277V
Base Type	FA8 1Pin
Operating Temperature Range	-20°C to 45°C
Light	
Initial Lumens	5500
Lumens per Watt	127
Color Temperature	5000K
Color Rendering (CRI)	82
Beam Angle	300°
Agency Approvals	
DLC	Yes
UL / RoHS	Yes
FCC	Yes, FCC 47 Part 18 CLASS A
Product Details	
Warranty	10 years, 6 hrs/day
Mercury Content	0
Diameter	1"
Nominal Length	96"
Rated Life	50,000 hours