

# LED Linear Tube

## 2200 Lumen T8 LED 5000K 48 inch Type A for Electronic Ballast



### PRODUCT DESCRIPTION

15 watt EarthBulb LED linear tube is available in 5000K with 300 degree beam angle. Great light output and perfect for replacement of T8 fluorescent tubes. This linear tube provides 2200 lumens and has a CRI of 82. This lamp is engineered for high lumen maintenance over its 50,000 hour rated. Simply "plug and play" on Instant Start electronic fluorescent ballasts. Compatible with instant start, program start and rapid start T8 electronic ballast. Also compatible with fluorescent emergency ballasts. For use on Normal and Low Ballast Factor electronic ballasts only.\*

### PRODUCT FEATURES

- 17 watt total system energy use when combined with a 0.88 BF ballast factor electronic T8 ballast. 15 watt lamp energy use
- "Plug and play" on T8 systems utilizing Instant Start, program start and rapid start electronic ballast
- Easily retrofit T8, 4 foot tubes
- Provides 2200 lumens
- Chipset provides 5000K daylight with a high color rendering rating of 82
- No Mercury, RoHS Certified

**MODEL NUMBER: LT815850AG5**

**ORDERING CODE: 10426**

**DLC TECHNICAL REQUIREMENT: 5.0**

**PACK SIZE: 25**



### DIMENSIONS:

- Diameter: 1 inch
- Nominal Length: 48 inches

\* Warranty void when lamp is used on high ballast factor electronics fluorescent ballast

Electrical	
Watt	17 watt system, 15 watt lamp
Power Factor	> 0.90
Voltage	For use with electronic ballast
Base Type	G13
Operating Temperature Range	-20°C to 45°C
Light	
Initial Lumens	2200
Lumens per Watt	147
Color Temperature	5000K
Color Rendering (CRI)	82
Beam Angle	300°
Agency Approvals	
UL	Yes
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	48"
Rated Life	50,000 hours