Integral Tube

LED

LED 4' Linear Tube 2900k
Specifications

The ETi 18 watt 1620 lumen LED 4' tubes offers exceptional performance for precision lighting applications, while reducing energy and maintenance cost when compared with conventional light sources. These 4' linear LED tubes are high quality replacements for fluorescent lamps. They are UL listed for use in damp locations and are RoHS complaint with no lead or mercury. Non-dimmable. Warranty period 5 years or 60 months. Suitable for installations from – 13° F to 113° F.
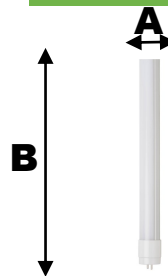
KEY FEATURES & BENEFITS

- 18 watt Low Power and High Performance
- 1620 Lumens
- 83 CRI
- 2900K
- UL-Damp and Dry locations
- Rated Lifetime: 50,000 hours
- wire to one endcap-short endcap

CLASSIFIED c(UL)us E349551 4TK3

LEAD-FREE

(Hg)

RoHS compliant
This light source meets restrictions on hazardous substances.

LAMP DIMENSIONS

A

B

SKU#   54104411

Dimension A = 1.09"
Dimension B = 47.2"

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For FCC Part 15 user information, please see www.etiled.us

APPLICATION INFORMATION

Typical applications for the LED tubes include retrofitting existing fluorescent fixtures. Includes; homes, museums, galleries, shop windows, restaurants, meeting rooms and hotel/motel locations.

ETi SOLID STATE™ LIGHTING INC.

LED 4' Tube 2900k   LED

SPECIFICATION DATA

Project _____

Item Number_____

Prepared by_____Date_____

ORDERING INFORMATION

Item Number	Description	Watt-age	Base Type	Input Voltage (VAC)	Average Rated Life[1]	Typical Lumens[2]	CCT[3]	CRI[4]	R9	Power Factor	DUV	CBCP	Beam Angle
54104411	LED18w4ftT8tube 829NDIM	18	G13	100-277V	50,000	1620	2900k	83	26.2	≥0.98	.0009	458	120

[1] Hours lifetime with 70% lumen maintenance
[2] Thermally stable typical lumens (±10%)
[3] Thermally stable CCT (±10%)
[4] Color rendering index

SHIPPING INFORMATION

Item Number	Item UPC	Item Dimensions (H x L x W)	Item Weight (lbs)	Inner Pack Qty	Inner Carton Bar Code	Inner Carton Dimensions (H x L x W)	Inner Pack Weight (lbs)	Master Pack Qty	Master Carton Bar Code	Master Dimensions (H x L x W)	Master Pack Weight (lbs)
54104411	8366070 07742	1.4" x 49.5" x 1.4"	1.1	N/A	N/A	N/A	N/A	15	50836607 007747	8.4" x 50.3" x 5.0"	18.1

LED lighting facts® A Program of the U.S. DOE	
Light Output (Lumens)	1637
Watts	17.7
Lumens per Watt (Efficacy)	92
Color Accuracy Color Rendering Index (CRI)	84
Light Color Correlated Color Temperature (CCT)	2875 (Warm White)

All results are according to IESNA LM-79-2008. Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: YN84-GY1C2Q (12/18/2013)
Model Number: 541044XX(XX+11=30)
Type: Lamp - Linear