

Project	
Date	
Prepared By	
Model #	LT814840G9

Specifications

ELECTRICAL

Watts:

16 watt system
14 watt lamp

Voltage:

120-277V 50/60Hz

Power Factor: 0.9

THD: 20%

Operating Temp. Range:

-20°C to 45°C

Base Type:

G13 Medium Bi-pin

LIGHT

Initial Lumens: 2200

Lumens per Watt: 157

Color Temperature:

4000K

CRI: >82

AGENCY APPROVALS

DLC®: 5.1

UL/FCC: Yes

RoHS/NSF: Yes

PRODUCT DETAILS

Diffuser Type:

Internal coated glass tube

Warranty: 10 years*

Fixture

Rated Life: 50,000 hours

Dimensions:

1" Diameter

48" Length

LED Linear Tube 48"

Type A, 2200 Lumens, 14 Watt, 4000K



ORDER CODE:

11440

MODEL NUMBER:

LT814840G9

LENGTH:

48 Inch
Type A

DLC PRODUCT ID:

PLV8ZAR4PLXW

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

14 watt EarthBulb LED linear tube is available in 4000K 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 electronic fluorescent ballasts. Compatible with instant start, program start, rapid start and dimmable T8 electronic ballast. Also compatible with fluorescent emergency ballasts. For use on Normal and Low Ballast Factor electronic ballasts only.* DLC® listed product.

PRODUCT FEATURES

- + 16 watt total system energy use when combined with a 0.88 BF ballast factor electronic T8 ballast per DLC test. 14 watt lamp energy use
- + DLC® technical requirement version 5.1
- + "Plug and play" on T8 systems utilizing instant start, rapid start, program start, emergency and dimming ballast
- + Provides 2200 lumens at 4000K 82CRI
- + May be used in enclosed fixtures
- + Suitable for damp locations
- + Always reference our ballast compatibility list before installation and use of this product
- + Ballast compatibility list may be found in the specification [here](#)
- + Glass tube construction provides maximum light out put and LED cooling

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

Please consult compatibility list <https://www.earthtronics.com/product/2200-lumen-14-watt-type-a-48/>.
Rebate availability access it here: www.earthtronics.com/rebate-finder

PACKAGE DETAILS

INDIVIDUAL PACKAGE

Individual Carton Qty: 1

Dimensions: 48" Length x 1.2" Width x 1.2" Height

Weight: .53 lbs

UPC: 840791114407

MASTER CARTON

Master Carton Qty: 25

Dimensions: 49.7" Length x 6.5" Width x 7.5" Height

Weight: 14.4 lbs

UPC: 84079111440700

LAMP BASETYPE



G13 Medium Bi-pin

Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: [Rebate Finder – Linear Tube](#)

www.earthtronics.com/rebate-finder/catalog/

