

12 Watt 2 Foot Linear Tube Light

HAND CRAFTED IN AMERICA

Specifications - Light Output

Total Lumen Output: 1,452 lm (4,000K Clear) 1,161 lm (4,000K Diffused)

1,012 lm (4,000K Frosted) (Frosted Lens Not Shown)

CRI: 83.8

Lighting Angle:120°

Specifications - Electrical

Wattage: 12 Watts
Voltage: 120 - 277 V A/C
Power Factor: .98
THD: 5% @ 120V

Dimming : No Efficacy : 128.6 LPW

Insitu. Diode temperature: 42.9°C Max. Ambient Peak temperature:

-40 to 149°F / -40 to 65°C

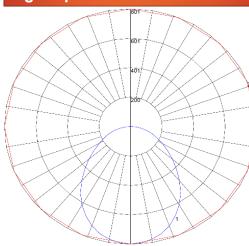
Specifications - Mechanical

LED Count: 50 Mid Power Top Tier Lumileds Luxeon 3535L HE LEDs
Dimensions: 23-1/2" L x 1-1/16" W x 3/4" H
Net Weight: 0.45 lbs / 0.2 kg
Ultra Durable, Vibration and Shock Resistant
Polycarbonate Clear, Diffused or Frosted Lensing
No Flickering, No Noise, No Ultra Violet Emission
No Hazardous Mercury or Toxic Chemicals
Extruded USA 6063 Aluminum Heat Sink
Over 96 Percent Recyclable
Proprietary locking D/C Connector
Proprietary Blue ABS End Caps
Non Conductive Dura Flex ABS Bi-Pins
Replaces 40 Watt Flourescent Tube Light

Driver SKU (Sold Seperately)

17-1CH-DR350-ND

Light Spread Information



Maximum Candela = 801.28 Located At Horizontal Angle = 0, Vertical Angle = 4 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

5 YEAR WARRANTY

102,000 RATED HOURS

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NOTICE: This lighting device requires an External Driver!

Titan LED Tubes use a specifically engineered externel LED driver to operate. Providing clean, surge protected, IC monitored constant current power is crucial to the longevity of the light emmiting diodes.









* ONLY THE CLEAR LENS Option - Model #17C-2-12-40K is DLC QPL Listed

Increased Safety

All specifications and images are subject to change without notice.

- Ideal for illuminating Retail Space, Offices, Classrooms, Garages, Warehouses, Etc
 - Simple and Secure Installation with industry standard Tube Based Fixtures
- Improved Bright White Color and Increased Light Levels Improve Safety and Visibilty

Improved Maintainability

- Lowers Cost of Ownership Pays Back Purchase Amount with Energy Savings
- Industry Leading Low LED Junction Temperature
- Heavy Gauge 6063 Aluminum Heat Sink
- Environmentally Friendly, No Toxic Gasses, Chemical Free, Over 95% Recyclable
- Typically Reduces Energy Consumption 50 70% Over Flourescent Tubes
- Vibration and Shock Resistant
- Noise Free, Instant On Off Operation, No Flickering, No Warm Up Time
- Lumileds Luxeon 3535L HE Top Tier Diodes
- L-90 Over 102,000 Rated Hours DOE TM-21
- Quickly Go Green and Reduce Carbon Footprint

Power Supply (Driver) Sold Seperately

Non-Dimmable Drivers that power this product are sold separately