# Model # 17C-4-99-6-50K-HO

**Hennessy Series HD Tube Light** 



Hand Crafted with Pride in The United States of America

# 20 Watt HD 4 Foot TYPE C Linear Tube Light **High Output - High Efficiency - High Definition**

#### **Specifications - Light Output**

Total Lumen Output: INITIAL: 3659 Im DELIVERED: 3.236 Im Kelvin Temp: 5000K CRI: 81 Lighting Angle:120°

#### Specifications - Electrical

Voltage Range: 120 - 277V -4° to 139°F / -20 to 59°C Max. Ambient Temp: Dimmable: Yes\* Efficacy INITIAL: 175.8 lm/W Voltage: 120 V 60.0 Hz Frequency: Current: 0.1647A Power: 19.57 W Drive Current: 600 mA Power Factor: Efficacy DELIVERED: 166.8 lm/W 7.0 % **277 V** THD. Voltage: Frequency: 60.0 Hz Current: 0.0790 A Power: 19.8 W **Drive Current:** 600 mA **Power Factor** .90 Efficacy DELIVERED: 165 lm/W 10.8 % \* A Titan LED Dimmable driver must be used to achieve dimming.

## **Specifications - Mechanical**

LED Count: 99 Mid Power **Top Tier Light Emitting Diodes** 

Dimensions: 47-7/8" L x 1-1/16" W x 3/4" H

Base: G13 Type: C

Net Weight: 0.9 lbs / 0.4 kg

FR-4 Glass-Reinforced Epoxy Laminate Board Ultra Durable, Vibration and Shock Resistant

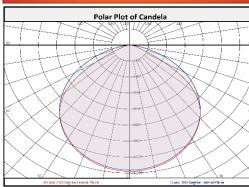
Polycarbonate Clear Lensing No Noise, No Ultra Violet Emission No Hazardous Mercury or Toxic Chemicals Extruded USA 6063 Aluminum Heat Sink Over 96 Percent Recyclable Proprietary locking D/C Connector Proprietary Blue ABS Non End Caps

Non Conductive Dura Flex ABS Bi-Pins Replaces up to 60 Watt Flourescent Tube Light

#### **Driver SKU**

# 17-1CH-DR600-ND # 17-2CH-DR600-DIM

# Light Spread Information











Notice: This lighting device Utilizes an External Driver!

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

A Titan LED wirewhip is (Shown Right) required for driver connection and included with each tube.



Optional Accessory: Titan LED Mounting Clips (Shown Right)













# **Increased Safety**

- 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 Visibility

## **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 96% Recyclable
- Typically Reduces Energy Consumption 50 70% Over Fluorescent Tubes
- Noise Free, Instant On Off Operation, No Warm Up Time
- Built with Top Tier Diodes
- L-70 Rated at Over 155,000 Hours DOE TM-21
- Quickly Go Green and Reduce the Earth's Carbon Footprint

#### Power Supply (Driver)

\*A Non Dimmable driver that supplies power to this product is Not included