



PROJECT	
TYPE	
QTY.	



#### **OVERVIEW**

- High efficiency, high output linear high bay designed to replace traditional HID high bays.
- Ideal for wide area lighting using 4 or 6 LED tubes.
- Designed to operate at 40°C (104°F) ambient, maximum.
- Luminaire efficiency exceeds 95%.
- Highly specular anodized aluminum reflector.
- Occupancy sensor options available.

#### **LED TUBES**

- 120-277V (50/60Hz)
- Rated Life [L70] 50,000 Hours.
- Wired for single or double end.
- Approximately 40% more energy efficient than standard F32T8 Lamps.

Assembled with no ballast

### LISTINGS/QUALIFICATIONS

- Fixture Housing is ETL C/US Listed
- LED Tubes are ETL or UL C/US Listed and DLC Certified
- Proudly Made in America





#### **APPLICATIONS**

 Suitable for a variety of applications including warehouses, retail stores and other commercial spaces that are normally lit by H.I.D. lighting

#### **INSTALLATION**

 Designed for suspended mounting only, minimum 6" from ceiling

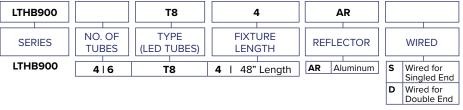
## CONSTRUCTION

- Housing—Die formed from code gauge cold rolled steel for strength and uniformity
- Features durable steel bodies, quality paint finishes and superior electrical components
- Reflector—Anodized aluminum reflector offers 95%
  reflectivity and is designed for maximum efficiency
  and light output—Reflector material options include 95%
  enhanced specular aluminum, 87% specular aluminum,
  90% white aluminum and are designed for maximum
  efficiency and light output
- Sockets—Twist-lock sockets provide secure lamp retention
- Knockouts—Ample knockouts are provided on back for convenient installation
- Finish—Prior to painting, all metal parts are treated with a multi-stage phosphate bonding process to ensure adhesion and inhibit rusting—Painted with a lighting grade baked white enamel, having a reflectance factor exceeding 87% for premium quality and durability



**ORDERING GUIDE** | Fill in the boxes below with the corresponding **bold** options.

#### Example: LTHB900-4-T8-4-AR-S



# Wire Guard WGW Wire Guard

ЕМ5

Emergency Battery Back Up, 500 Lumens - 1 Lamp To operate, must use an electronic instant start Emergency Battery Back Up, 1400 Lumens - 1 Lamp

**OPTIONS** 

start ballast

Emergency

Sensor Infrared Occupancy On/Off Sensor, Externally Mounted

M1 М8 Infrared Occupancy Bi-Level Sensor, Externally Mounted **Dimming Systems** 

Dimmable Systems Including driver and LED tubes (1 or 2 LED Tubes) **48" Length** (Keystone) DLT4

#### CONSULT FACTORY FOR WATTAGE, LUMENS AND COLOR TEMPERATURE.

**WIREGUARD** Ordering Example: WGHB9004L

Fill in the boxes below with the corresponding bold options

4 Lamp Wireguard WGHB9004L 6 Lamp Wireguard WGHB9006L

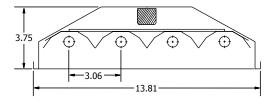
FRAME/LENS Ordering Example: DLHB9004L

Fill in the boxes below with the corresponding bold options

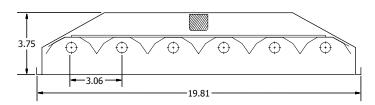
4 Lamp Door Frame & Lens DLHB9004L 6 Lamp Door Frame & Lens DLHB9006L

# **DIMENSIONS**

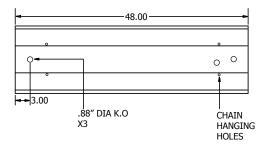
#### 4 Tubes



#### 6 Tubes



#### **Back Views**



# 48.00 CHAIN HANGING **HOLES** .875" K.O X2

# **U.L. Lighting Fixtures Corp.**