# **HB\*\*2-4 -** HIGH BAY 2-4 LAMPS

#### General

Highly efficient fixture using the latest T5HO fluorescent technology to replace inefficient HID high bay or low bay fixtures, using half the energy.

Ideal for retail, commercial, or industrial applications.

Suitable for surface, suspension, continuous row mount.

#### **Features**

The HBD offers: efficient lumens per watt, high lumen maintenance throughout its entire life, better colour rendering, and instant on/off/re-strike after power interruption.

Supplied with adjustable aircraft cable hanger kit. (HBD model)

- or - Suspension by others. (HBC model)

#### Housing & Re ectors

Die-formed cold rolled steel in prepainted high-gloss white with wiring access plate.

Standard specular reflector is made of high-gloss specular metal with 95% reflective value.

Optional prismatic or clear lens for an even distribution of light.

Optional wire guard protects lamps.

#### **Electrical**

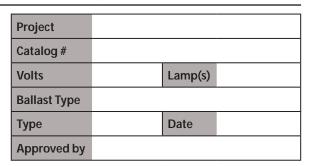
Standard easy access wiring plate.

Available in electronic ballasts only.

Available voltages: 120V/277V/347V and UNV.

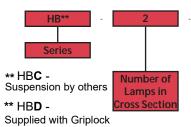
#### **Approval**

CSA certified for Canada & USA.





### Ordering Information



aircraft cable suspension

Product Availability

# Length (in.)

Blank - F32T8 T5 - F28T5 T5HO - F54T5HO

NOTE: T5 fixtures are 46" or 92" long



Blank - Electronic PS - Program Start DIM - Dimmable EL

EL Blank - 120V 277 - 277V 347 - 347V UNV - 120 - 277V

Voltage



Blank - Specular Refector C - Cord

LC - Clear Lens LP - Prismatic Lens WG - Wire Guard OS- Occ. Sensor SBL - Louver

(13" width only)

6" [152mm] 0 0 3 1/4" [83mm]

**HB 2 Lamp Cross Section View** 

10" [254mm]

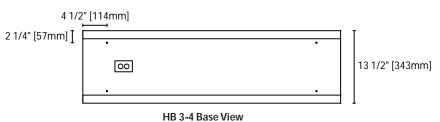
9 1/4" [235mm]

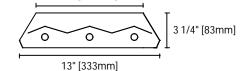
#### **Dimensions** Lamps/ Lamp Watt Lamps/ Item Cross Section (LxWxD) **Fixture T8 T5 T5HO HBD 248** 48" x 9 1/4" x 3 1/4" 2 2 32 28 54 **HBD 348** 48" x 13" x 3 1/4" 3 3 N/A 28 54 **HBD 448** 48" x 13" x 3 1/4" 32 28 54 **HBD 296T** 96" x 9 1/4" x 3 1/4" 2 4 N/A 28 54 **HBD 396T** 96" x 13" x 3 1/4" N/A 28 6 54 **HBD 496T** 96" x 13" x 3 1/4" 8 N/A 28 54

#### LED TUBE DISCLAIMER

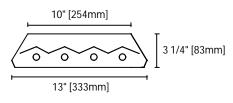
Pioneer fluorescent fixtures are designed and CSA listed *only* for the fluorescent lamps as indicated on the fixture label. Pioneer cannot guarantee proper operation of any other lamp types installed, including LED tubes. This will void the original factory warranty and Pioneer will not be responsible for any costs or damages incurred as a result. It is the sole responsibility of the LED tube supplier to confirm compatibility with our ballasts.

See our Terms and Conditions of Sale, paragraph 9 – Warranties and Remedies





**HB 3 Lamp Cross Section View** 



HB 4 Lamp Cross Section View

## **HBD 348-T5HO**

Shown below with optional Straight Blade Louver (suffix "-SBL") and Occupancy Sensor (suffix "-OS")

