

# HB\*\*6-8 - HIGH BAY 6 OR 8 LAMPS

|                     |  |                |  |
|---------------------|--|----------------|--|
| <b>Project</b>      |  |                |  |
| <b>Catalog #</b>    |  |                |  |
| <b>Volts</b>        |  | <b>Lamp(s)</b> |  |
| <b>Ballast Type</b> |  |                |  |
| <b>Type</b>         |  | <b>Date</b>    |  |
| <b>Approved by</b>  |  |                |  |



## 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 lumen 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 & Reflectors

Die-formed cold rolled steel in pre-painted 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.

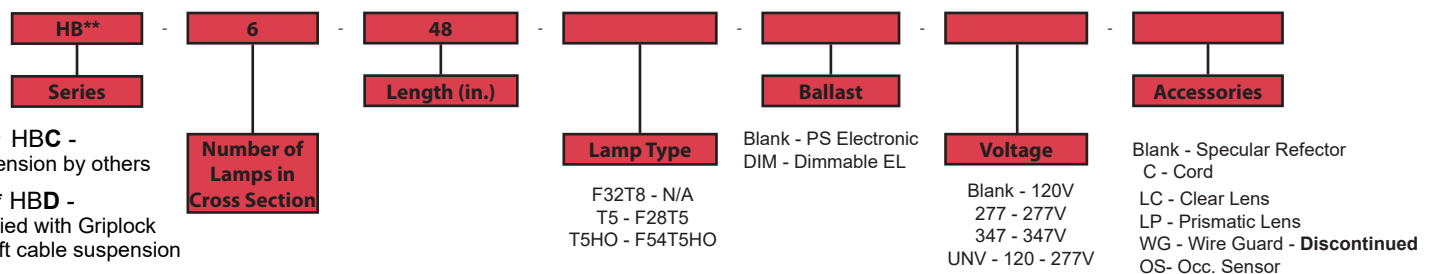
Available in electronic ballasts:

120V, 347V, or UNV (120-277)

## Approval

CSA certified for Canada & USA.

## Ordering Information



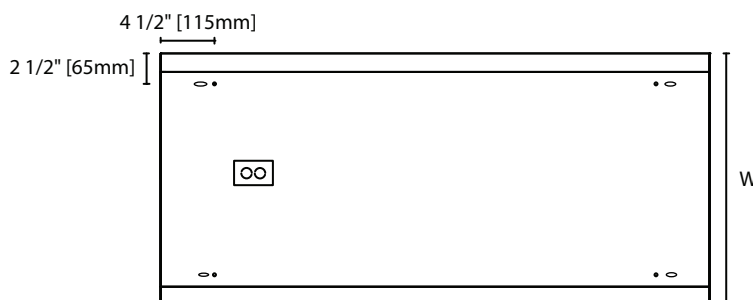
## Product Availability (T5 only)

| Item    | Dimensions (L x W x D) | Lamps/<br>Cross Section | Lamps/<br>Fixture | Lamp Watt |    |      |
|---------|------------------------|-------------------------|-------------------|-----------|----|------|
|         |                        |                         |                   | T8        | T5 | T5HO |
| HBD 648 | 46" x 20" x 3 1/4"     | 6                       | 6                 | N/A       | 28 | 54   |
| HBD 848 | 46" x 24" x 3 1/4"     | 8                       | 8                 | N/A       | 28 | 54   |

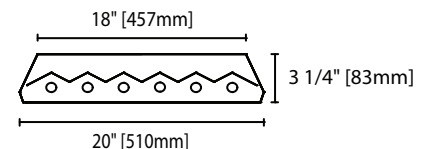
## LED TUBE DISCLAIMER

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.

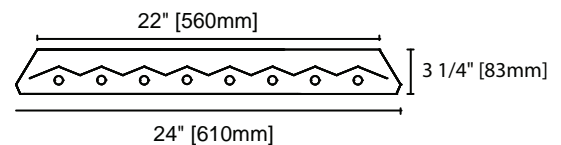
See our Terms and Conditions of Sale, paragraph 9 – Warranties and Remedies



HB 6-8 Base View



HB 6 Lamps Cross Section View



HB 8 Lamps Cross Section View



PIONEER LIGHTING

300 Dwight Avenue, Toronto, Ontario M8V 2W7, CANADA  
T: 416-255-0405 F: 416-255-4002 www.pioneerlighting.com