TR Model
HIB4 Series

High Bay Troffer
HIB4 Series -4 Feet (Dimmable)

This high performance and energy efficient High Bay LED troffer is ideal for retail, warehouse, industrial, commercial and manufacturing large area lighting applications.

Product Specifications

FEATURES & BENEFITS:

- Modern and clean style, no exposed fasteners.
- Excellent luminaire efficacy provides significant energy saving.
- Can be suspended mount by V-clips for chain or cable or direct mount on the ceiling.
- Dimmable via 0-10VDC standard
- Available in 4000K & 5000K color temperature.
- Rated Life : 50,000 hours
- Assembled in USA with domestic and imported components
- Options: Embeded motion sensor and battery back-up driver

Applications :

- Warehouse
- Commercial lighting
- Retail lighting
- Industrial lighting
- Factory lighting

Lumen Output : 321W - 41,730 lumens
(130 lum/w) 425W - 55,250lumens

Operating Temperature: -4 F to 104 F (-20 to 40 C)
Color Temperature (TYP): 4000K & 5000K
Color Rendering Index (CRI): >80

Electrical System:

All electrical components are UL certified.

Input Voltage: 120-277VAC

Power Consumption: 4FT/4L - 321W
4FT/6L - 425W

Construction /Finish

- 22 guage die formed cold-rolled steel body
- All steel surfaces are powder coated.
- Can be suspended mount by V-clips for chain or cable or direct mount on the ceiling.

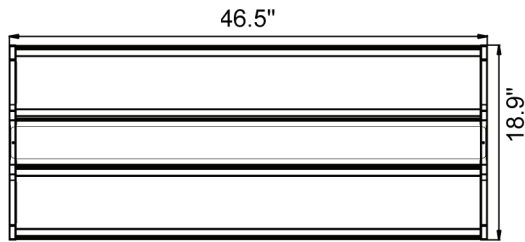### Warranty

Five-year limited warranty.

Ordering Information

Example: **TR4450321HIB4P -** Highbay model HIB4, 4 feet, 4 LED Arrays, 135W, 5000K, Pendant mount and Frosted lens.

Model	Luminaire Type	Color Temperature	Output Wattage	Luminaire Series	Mounting Method	Option(Lens)	Option(mounting)
TR	**44**	**50**	**321**	**HIB4**	**P**	**F**	
	44- 4'x4L **46-** 4'x6L	**40-** 4000K **50-** 5000K	**321-** 321W **425-** 425W	**HIB4-** High Bay v4	**V-** V Hook & Chain **P-** Pendant **C1** - Cable - Hook **C2** - Cable - Toggle	**F-** Frosted Lens **C-** Clear Lens **N-** No Lens	**M-** Motion Sensor **B -** Battery Backup **Blank - None**

Note: Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.
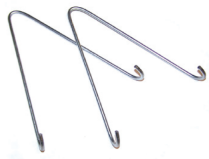
Dimensions:

46.5"
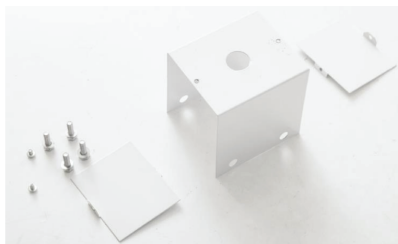
18.9"

Depth : 2.2"

321W & 425W

(18.7 lb)

Mounting Options:

V-clips for dual point chain or cable (Standard)

Pendent mount

Cable mount (Hook or Toggle ends)

Wiring Diagram:

| S1 | Black(Line 1) | DRIVER | BULE(-) |
| N | White(Nature) | | RED(+) |

VIOLET(DIM+)

0-10V Dimmer   GRAY(DIM-)

L E D ○ RITE