

USALED HBGB SERIES

HIGH BAY LED LIGHT

- ✓ Frosted Acrylic Led Cover
- ✓ DLC & ETL Certified
- ✓ 65 - 380 Watt Power Range
- ✓ Replaces Metal Halide & T5HO Lamps
- ✓ Rated Operating Temperature Of -13° To 113° Fahrenheit
- ✓ 5 Year Manufacturers Limited Warranty



Nominal Specifications
LifeLux™ STD Rating

Power
65W, 95W, 130W, 150W, 190W, 260W, 300W, 380W

Voltage
100-277V or 357-480V

Lumen Output
147 Lm/W

Color Temperature
3000K, 4000K, 5000K

Beam Angle
110 degrees

Design Life
60,000 hrs

CRI
>80

Power Factor
>0.96

Dimensions
2FT - 25.6" x 15.0" x 3"
4FT - 47.2" x 17.3" x 3"

Certifications
DLC, ETL

Warranty
5 Year Manufacturers Limited Warranty

ORDERING DATA: Per chart below
Example : USALED-HBGB4-105W-50K-XX

xxxxxx	xxxxx	xxx	xxx	xx
USALED	Model	Wattage	Color Temperature	Options
	HBGB2 = 2FT	130 = 130W	40K = 4000K	Blank = 0-10V Dimming
	HBGB4 = 4FT	80 = 80W	50K = 5000K	EM = Emergency Backup
		105 = 105W		M = Motion Sensing
		150 = 150W		480 = 357-480V Driver
		190 = 190W		
		260 = 260W		

Applications
Office, Retail, Classrooms, Manufacturing, Warehousing

Kit Includes: Anchors for pendant mounting, Brackets for direct mounting, Connector for double mounting

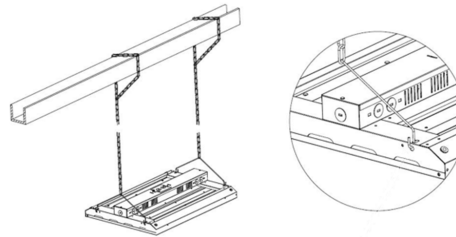
Note : Suitable for Damp and Wet Locations





Installation Summary:

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Locate struts or beams to anchor the fixture to.
- 4) Secure the aircraft wire through the hook and onto the anchor, tightening the clamps as necessary.
- 5) Secure the fixture to the wire, and level as necessary.
- 6) Open junction box and locate wires, locating the corresponding wires on the light.
- 7) Connect the corresponding wires on the fixture to the power source.
- 8) Close the junction box and secure.
- 9) Test the light to ensure the electrical connection is sound.



Model #	Wattage	CCT	Nominal Lumen Output
USALED-HBGB2-60	60W	4000K, 5000K	8,820 lm
USALED-HBGB4-80	95W	4000K, 5000K	13,965 lm
USALED-HBGB4-105	130W	4000K, 5000K	19,110 lm
USALED-HBGB4-150	150W	4000K, 5000K	27,930 lm
USALED-HBGB4-190	190W	4000K, 5000K	38,220 lm
USALED-HBGB4-260	260W	4000K, 5000K	44,100 lm