

Project Name:	Location:	Date:	Qty:
Fixture Type:	Prepared by:	Comments:	

NEW WHB-130W High Bay uses a single high-powered LED chip with different reflectors/diffusers making it perfect for many lighting applications. One of the most efficient and cost effective LED High Bays out on the market.



This product is made from domestic and foreign parts. Assembled in the USA.

**Meets DLC 10,000 Lumen and Zonal Light Distribution Requirements for High Bay Applications.**



## Specifications

### LED Module:

- Custom High Brightness White Array
- Patented Phosphor and packaging Technology
- Lumen Degradation(L<sub>70</sub>): > 80,000 hrs
- No UV, Infrared Emission
- Luminous Efficacy: > 130 lm/W @ 25°C
- CCT: 6000K
- CRI: > 70 Ra

### LED Driver Module:

- Input Voltage: AC 100–277 V, 347 V & 480 V
- Power Factor: > 95%
- Power Efficiency: > 85%
- THD: < 20%
- Lifespan: > 100,000 hrs @ 80°C internal temp
- IP Rating: IP65
- Patent Pending

### Luminaire:

- Total Wattages: 130W
- Minimum 10,000 lumen output
- 80+ lm/w total fixture efficacy.
- Ambient Operating Temperature: -30°C to 60°C
- Weight: 10lbs
- Mounting Height: 10'–65'
- Replaces 400 W HID High Bay Light
- Controllability: Instant On/Off
- Photo or Occupancy sensor options.
- Longer life than incandescent, fluorescent, and HID
- High shock and vibration resistance.
- In accordance with CE, UL, cUL, and ETL, cETL, RoHS testing standards.
- Environmentally Friendly: No lead, mercury, argon, xenon or other unsafe materials
- New thermal dissipation methods and LED technology keeps product one of the coolest on the market.

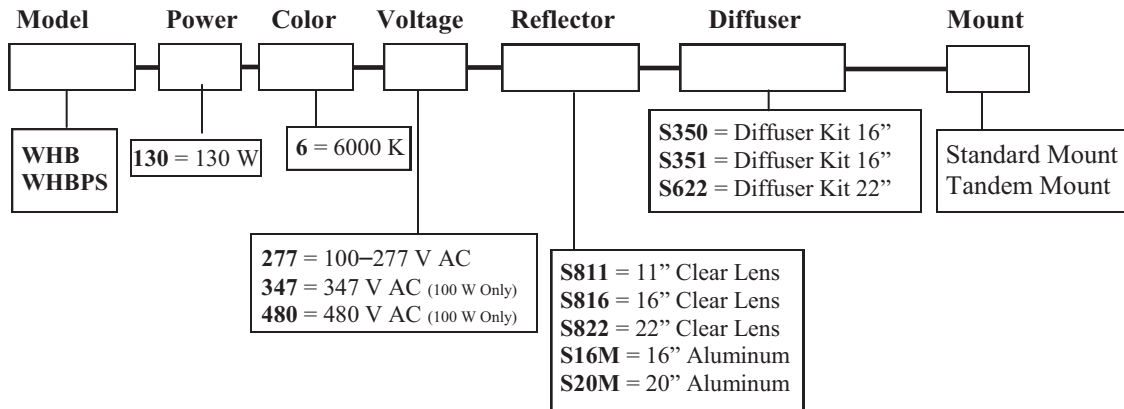
5 Year Labor and Part Warranty against manufacturer defect is provided to use under normal operating condition. Proof of purchase must be provided when warranty service is requested. Notice that improper use or unauthorized repair will not be covered by the warranty. S3J Electronics reserves the right to make changes to this document and to the product without notice.

**Green Electrical Supply**

**GreenElectricalSupply.com**

**Call 877-652-9640 for quantity discounts and low price guarantee.**

Ordering Information



Dimensions

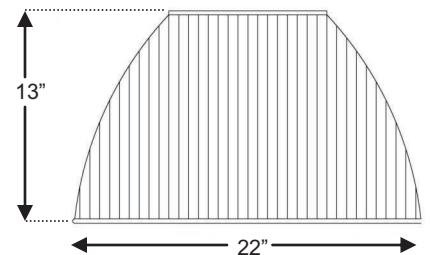
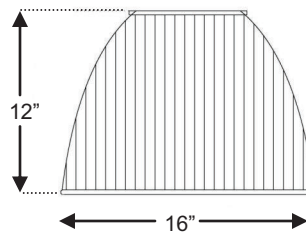
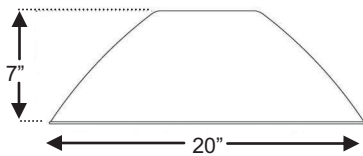
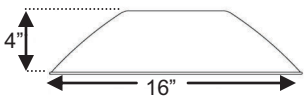


16" Aluminum Reflector

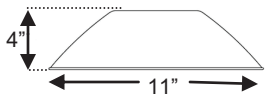
20" Aluminum Reflector

16" Clear Reflector

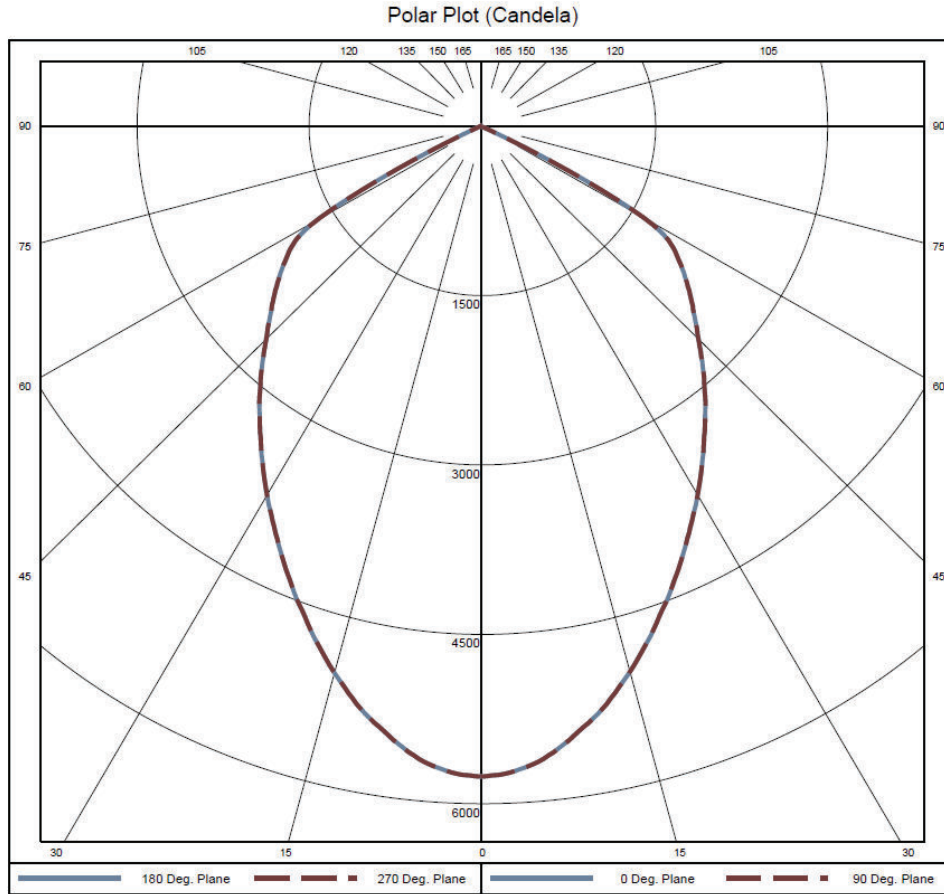
22" Clear Reflector



11" Clear Reflector



Photometric



<b>Illuminance at a Distance</b>		
	Center Beam FC	Beam Width
8.3ft	<b>82.93 fc</b>	<b>14.9ft</b>
16.7ft	<b>20.73 fc</b>	<b>29.7ft</b>
25.0ft	<b>9.21 fc</b>	<b>44.6ft</b>
33.3ft	<b>5.18 fc</b>	<b>59.5ft</b>
41.7ft	<b>3.32 fc</b>	<b>74.3ft</b>
50.0ft	<b>2.30 fc</b>	<b>89.2ft</b>

■ Beam Spread: 83.5°