

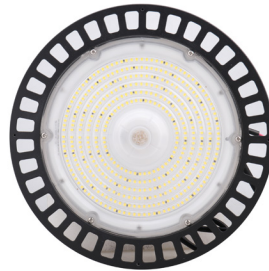


# HB21

# UFO HIGH BAY

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_



<b>Size</b>	10.8" x 4.6" 17.3" x 4.9"	<b>Lumens</b>	20,800-22,100lm 33,400-35,300lm
<b>Watts</b>	150W 240W	<b>CCT</b>	5700K
<b>Voltage</b>	120-277V	<b>IP Rating</b>	IP65
<b>Dimming</b>	0-10V dimming	<b>Materials</b>	Die-cast aluminum
<b>Beam Angle</b>	90°	<b>Finish</b>	Black
<b>CRI</b>	>80	<b>Lens</b>	Clear
<b>PF</b>	≥ 0.9	<b>Lifespan</b>	50,000 Hours

## OVERVIEW

- CCT:** 5700K
- Applications:** IP65
- Efficacy:** 136-148lm/W
- Dimming:** 0-10V
- LED Type:** Bridgelux SMD2835
- Lens Type:** Clear
- Operating Temp:** -13°F to 122°F
- Operating Humidity:** 20% - 90% RH
- Lifespan:** 50,000 Hours
- Warranty:** 5 Years

## FEATURES

- Optional Accessories: surge protector, motion sensor, PC reflector, AL reflector, wire guard, remote controller
- Mounting options: hook mount & pendant mount

SARIN LED UFO High Bay lights are commonly used in the lighting of workshops, factories, warehouses, large retail spaces, gas stations, and gymnasiums. These fixtures are suitable for a variety of applications, and will provide significant energy savings. Round high bay LED lights provide a circular light beam angle of 90°.

This High Bay provides uniform light distribution and features a die-cast aluminum construction, making the lights extremely durable.

This LED Round High Bay is 0-10V dimming and features a motion sensor base allowing for further customization.





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UFO HIGH BAY

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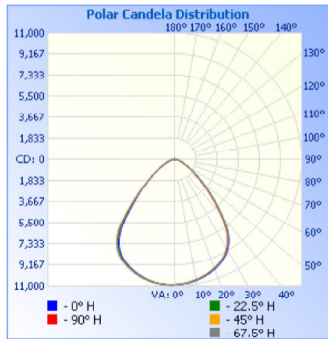
Name: \_\_\_\_\_ Date: \_\_\_\_\_

### PHOTOMETRICS:

X° Beam Angle: (Polar Candela Dist. )

Light Distance: (Illuminance at a Distance)

150W

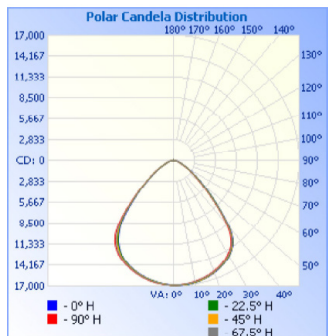


**Illuminance at a Distance**

	Center Beam fc	Beam Width	
5.0ft	435 fc	9.2 ft	9.2 ft
10.0ft	109 fc	18.4 ft	18.5 ft
15.0ft	48.4 fc	27.6 ft	27.7 ft
20.0ft	27.2 fc	36.8 ft	37.0 ft
25.0ft	17.4 fc	45.9 ft	46.2 ft
30.0ft	12.1 fc	55.1 ft	55.5 ft

■ Vert. Spread: 85.2°  
■ Horiz. Spread: 85.5°

240W



**Illuminance at a Distance**

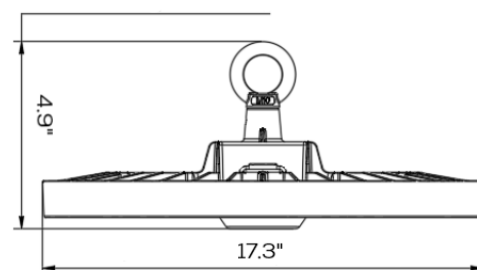
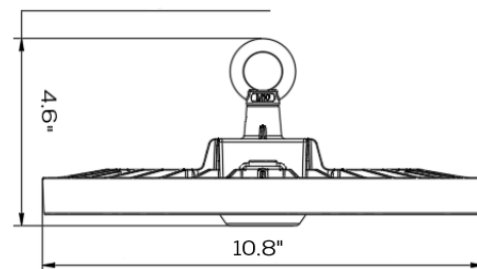
	Center Beam fc	Beam Width	
5.0ft	675 fc	9.7 ft	9.8 ft
10.0ft	169 fc	19.5 ft	19.5 ft
15.0ft	75.0 fc	29.2 ft	29.3 ft
20.0ft	42.2 fc	38.9 ft	39.1 ft
25.0ft	27.0 fc	48.6 ft	48.8 ft
30.0ft	18.7 fc	58.4 ft	58.6 ft

■ Vert. Spread: 88.4°  
■ Horiz. Spread: 88.6°

### IMPORTANT SAFEGUARDS:

### DIMENSIONS:

1. Installation, service and maintenance should be performed by a qualified licensed electrician.
2. Make all electrical and grounded connections in accordance with national electrical code and any applicable local code requirements.
3. Disconnect power at fuse or circuit breaker before installing or servicing.
4. Review the diagrams thoroughly before beginning.
5. Do not mount in hazardous locations, or near gas or electric heaters.
6. Do not let power cords touch hot surfaces.
7. Equipment should be mounted in locations where it will not be subjected to tampering by unauthorized personnel.
8. Do not use equipment for other than its intended use.





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# UFO HIGH BAY

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## ORDER FORM:

(\*) Special Order/Not Commonly Stocked

Custom Model Assembly

**Fixture** HB21**CCT** 5700K**Watts** 150W  
 240W**Beam Angle** 90°**Voltage** 120-277VSES-HB21-5700-150  
Example Model Number**SES - HB21 - 5700K - 150W - 90° - 120-277V**

Quantity

Fixture

CCT

Watts

Beam Angle

Voltage

### Common Stock Models:

### Optional Accessories:

Item #	Model #
11375	SES-HB21-5700-150
11416	SES-HB21-5700-240

Item #	Model #	Quantity
11115-A	HB01DMS	
11345-C	SES-HB11&HB18B-REMOTE	

**11115-A****11345-C**