

Project Name:
Part Number:
Fixture Type
Notes:

## UHB3 Series High Bay Light

### APPLICATIONS

The UHB3 Series Circular High Bay is the ideal choice for replacing 200W to 400W metal halides. With sealed die-cast housing and simple mounting options, this luminaire is suitable for commercial, retail, and institutional applications including gymnasiums, factories, and warehouses.



UHB3 67W / 97W

### UL Listing

Suitable for wet locations



UHB3 140W / 180W

### Replacement

Replaces 250W MH - 400W MH

## ORDERING INFORMATION



### EXAMPLE: UHB3 67 4K UNV

Series	Wattage	CCT	Finish	Voltage	Optic Lens	Options
UHB3	67 67W	4K 4000K	BLANK White	UNV 120-277V	BLANK Frosted Lens	Blank = No Accessories RM16* = 16w Emergency Backup Battery Driver AC120-347V BRI814 = PIR Motion sensor
	97 97W					
	140 140W	*HVU 347-480V				
	180 180W					
						*347-480V only for 180W *Emergency Backup Battery - field installed



## Accessories & Options



RM16



BRI814

## PERFORMANCE DATA

PART NUMBER	WATTAGE	LPW	CRI	4000K	5000K	Max Mounting Height
				LUMENS	LUMENS	
UHB3 67	67W	140 lm/w	70+	9,350	9,400	15 - 25 ft
UHB3 97	97W	140 lm/w	70+	13,600	13,700	15 - 25 ft
UHB3 140	140W	135 lm/w	70+	18,900	19,100	20 - 35 ft
UHB3 180	180W	131 lm/w	70+	23,500	24,500	20 - 35 ft

# ORE LIGHTING

## SPECIFICATIONS

### HOUSING

Sealed die cast housing with stainless steel fasteners is suitable for indoor and outdoor applications.

### AMBIENT TEMPERATURE

Suitable for use in -40°F to 131°F (-40°C to 55°C)

### OPTICS

Polycarbonate optical lens with heat resistance

### MOUNTING

Hook mount and pendent mount with conduit available

### CCT

4000K and 5000K CCT available; 70CRI

### EFFICACY

Up to 140 lumens per watt

### ELECTRICAL

50/60Hz available in 120-277V. Standard 0-10V dimming. Optional 347-480V for 140W and 180W

### ENERGY DATA

Power factor above 90%.

### FINISH

Polyester Powder White finish with superior corrosion resistance and maximum durability.

### GREEN TECHNOLOGY

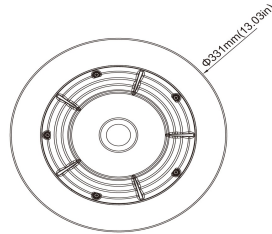
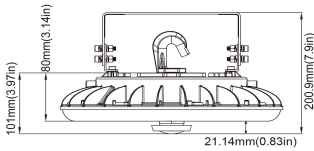
Mercury and UV-free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOCs or toxic heavy metals

### WARRANTY

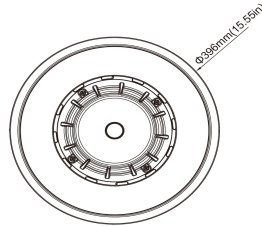
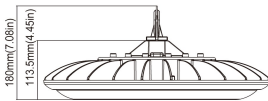
5 year limited warranty. Comprehensive warranty terms can be located on [www.orelighting.com](http://www.orelighting.com)

## DIMENSIONS

### 67W & 97W



### 140W & 180W



### Weight

<b>UHB3 67W</b>	<b>5.71 lbs</b>
<b>UHB3 97W</b>	<b>5.95 lbs</b>
<b>UHB3 140W</b>	<b>9.22 lbs</b>
<b>UHB3 180W</b>	<b>9.48 lbs</b>

## ELECTRICAL LOAD

WATTAGE	Current (A)					
	120V	208V	240V	277V	347V	480V
67W	0.56	0.32	0.28	0.24	N/A	N/A
97W	0.81	0.47	0.4	0.35	N/A	N/A
140W	1.17	0.67	0.58	0.51	0.40	0.29
180W	1.50	0.87	0.75	0.65	0.52	0.38