

### Applications:

- Commercial
- Retail
- Institutional applications
- Gymnasiums
- Factories
- Warehouses



### Features

- Sealed die-casting profile for indoor and outdoor applications.
- Voltage is 120-277V&347-480V.
- Lumen output from 8800-24000lm with efficacy up to 131lm/W.
- Superior colour rendition index compared to HPS.
- Increase energy saving with bi-level Motion sensor.
- Replacing 250W SH and 400W SH.
- Operating temperature is -40°C to 55°C (-40°F to 131°F).
- UL/cUL and DLC premium qualified.
- Hook mount, pendant mount and surface mount available.



90W&140W&100W&180W



67W&97W



#### Housing

Die-cast aluminum housing with heat dissipating fins. Sealed design with silicone strip for use in wet locations.

#### Installation accessory

Available for both hook mounting and surface mounting with bracket. Bracket allows to adjust the direction to illuminate any area you need.

#### Photometry

High Bay Photometry formed from high efficiency LEDs and scattering diffuser.

#### Motion sensor

Optional motion sensor allows for security and energy saving.



**PERFORMANCE DATA**

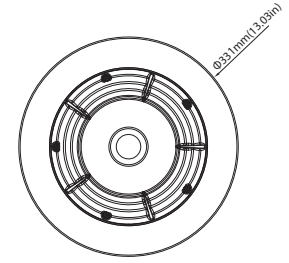
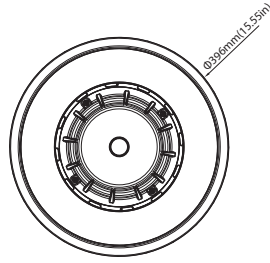
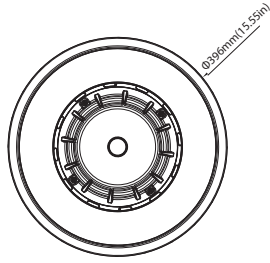
SYSTEM WATTS	PHOTOMETRY	VOLTAGE	4000K(70CRI)		5000K(70CRI)	
			LUMENS	LPW	LUMENS	LPW
67W	High Bay	120-277VAC/347-480V	8800lm	131lm/W	8800lm	131lm/W
97W	High Bay	120-277VAC/347-480V	13000lm	134lm/W	13000lm	134lm/W
90W	High Bay	347-480V	13000lm	144lm/W	13000lm	144lm/W
100W	High Bay	120-277VAC	14000lm	140lm/W	14000lm	140lm/W
140W	High Bay	347-480V	20500lm	146lm/W	20500lm	146lm/W
180W	High Bay	120-277VAC	24000lm	133lm/W	24000lm	133lm/W

**ELECTRICAL DATA**

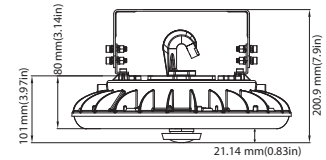
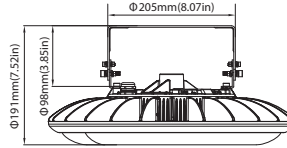
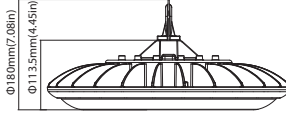
Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	1750	67	120	0.56
		67	208	0.32
		67	240	0.28
		67	277	0.24
1	2500	97	120	0.81
		97	208	0.47
		97	240	0.40
		97	277	0.35
1	2600	100	120	0.83
		100	208	0.48
		100	240	0.42
		100	277	0.36
2	4540	180	120	1.50
		180	208	0.87
		180	240	0.75
		180	277	0.65



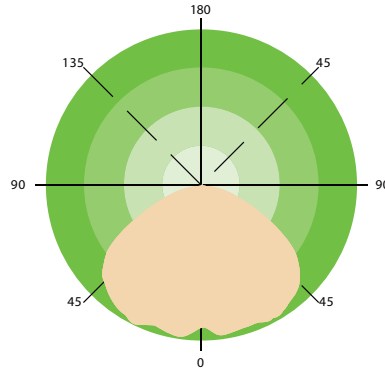
**DIMENSION**  
unit: inch/mm



Weight:  
100W: 8.3lbs  
180W: 9.5lbs



**PHOTOMETRICS**



**ORDERING GUIDE**

Example: SHB0267W27V50KYY

Fixture Type	Wattage	Voltage	CCT	Finish	Sensor (Option)	Internal Code
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SHB02 High Bay Series	67 67W 90 90W 97 97W 100 100W 140 140W 180 180W	27V 120-277V 48V 347-480V	40K 4000K 50K 5000K	D Dark Bronze B Black W White	M With Sensor Blank Without Sensor	Blank Alphanumeric