

Project:	
Type:	
Catalog #:	



## FEATURES

- Sealed die-casting profile for indoor and outdoor
- Voltage is 120-277V&347-480V.
- Lumen output from 9300-25000lm with efficacy up to 140lm/W.
- 1-10V Dimmable
- Increase energy saving with bi-level Motion sensor.
- Factory or field installable sensor.
- Operating temperature is -40°C to 55°C(-40°F to 131°F).
- Hook mount standard, pendant mount and surface mount available.
- UL/cUL and DLC premium qualified.
- 5 Year Warranty.



**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 scanning diffuser.



Sensor



Controller

**Motion sensor**  
Optional motion sensor allows for security and energy saving.



Battery Backup

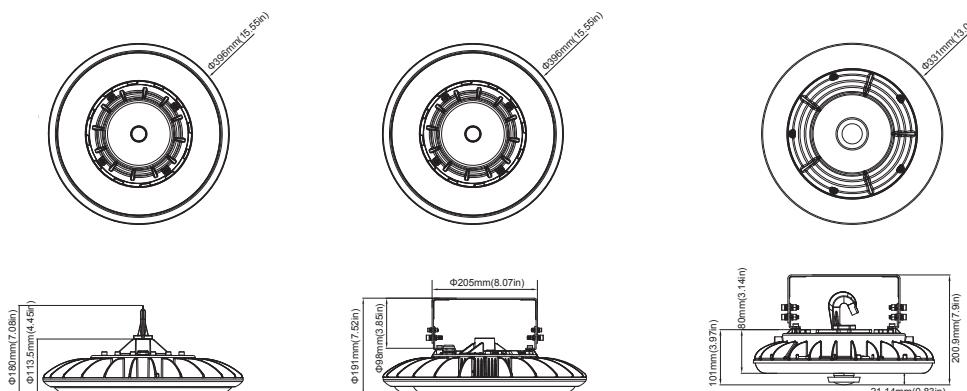
## PERFORMANCE DATA

SYSTEM WATTS	PHOTOMETRY	VOLTAGE	4000K(70CRI)		5000K(70CRI)	
			LUMENS	LPW	LUMENS	LPW
67W	High Bay	120-277VAC	9300lm	139lm/W	9300lm	139lm/W
97W	High Bay	120-277VAC/347-480V	13200lm	136lm/W	13200lm	136lm/W
100W	High Bay	120-277VAC/347-480V	14000lm	140lm/W	14000lm	140lm/W
180W	High Bay	120-277VAC/347-480V	25000lm	139lm/W	25000lm	139lm/W

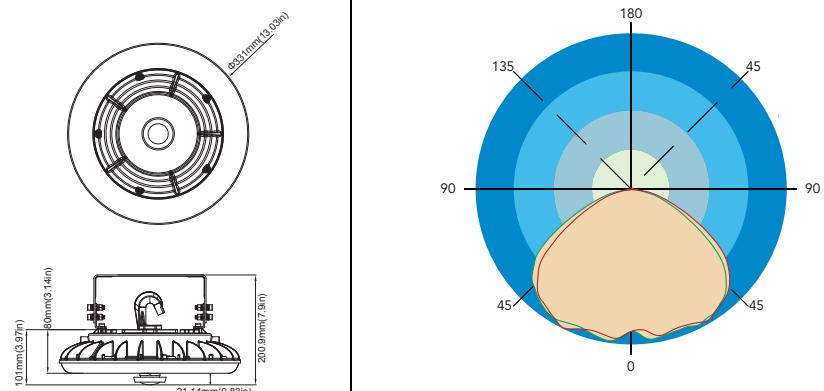
STOCK ITEMS, CHECK FACTORY FOR AVAILABILITY

## DIMENSION

unit: inch/mm



## PHOTOMETRICS



## ORDERING GUIDE

Fixture Type <input type="checkbox"/>	Wattage <input type="checkbox"/>	Voltage <input type="checkbox"/>	CCT <input type="checkbox"/>	Finish <input type="checkbox"/>	Sensor (Option) <input type="checkbox"/>	
<b>MGO</b> High Bay Series	A = 67W B = 97W C = 100W E = 140W D = 180W	LV = 120-277V HV = 347-480V	4K 4000K 5K 5000K	BRN = Dark Bronze BLK = Black WHT = White	M = With Sensor (Blank) = Without Sensor TR = Trunnion SF = Surface	

Note: 67W is limited to 120-277V input only.

### Options:

MGO-M4 Motion Sensor  
 MGO-RC Remote Control  
 MGO-EM Emergency Battery

## 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
		97	347	0.28
		97	480	0.20
1	2600	100	120	0.83
		100	208	0.48
		100	240	0.42
		100	277	0.36
		100	347	0.29
		100	480	0.21
2	4540	180	120	1.50
		180	208	0.87
		180	240	0.75
		180	277	0.65
		180	347	0.52
		180	480	0.38