# UFO High Bay

Small Housing, Tons of Illumination, Simple Install



### **LED High Bay Luminaire**

This system is the most cost effective way to enjoy the benefits of LED lighting while replacing inefficient HID high bay fixtures. This fixture has been designed to get the most usable lumens at the lowest cost. With multiple mounting hardware options, this fixture is designed to streamline the retrofit process.

### **Optics**

- Can replace traditional HID fixtures up to 1500 Watts
- White light color available from 3K to 5K. 70, 80, 90 CRI packages available
- Beam angles of 60, 90, and 120 degree
- IP65 Rated lenses, made from optical grade poly carbonite
- UGR < 19</li>
- 0-10V, PWM, DALI, and Zigbee dimming capabilities.

#### **Performance**

- -30° C to +50° C Ambient Temperature Rating
- Up to 170 lumens per watt
- 5 Year Standard Warranty. Extended warranty options available.

#### Electrical

- Accepts range of line voltages between 120V to 277V AC
- Option for High Voltage Input
- THD < 15%</li>
- PF > .9

#### Mechanical

- Die Cast aluminum housing, with thermal black powder coating.
- Stainless steel mounting hardware
- · Suitable for wet Locations
- Mounting hardware for Suspended, Hook, Chain, or Flush Mounting
- \* All size, materials, and performance combinations may not be listed. Please reference listing agency to verify, or ask your PLG representative. Any combination not currently listed can be listed upon request.









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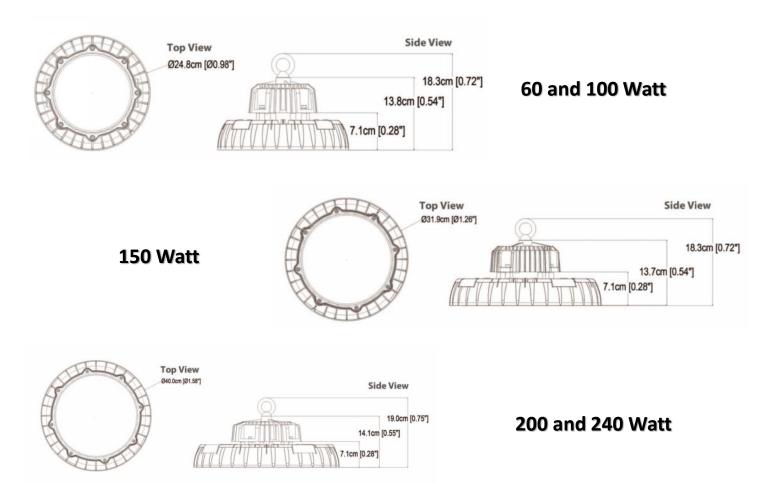
Email: info@PLGLED.com Web: PLGLED.com

## **Ordering Information:**

Example:	PLG-UFO-60-	-90-50-HI
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PLG	UFO					
Brand	Series	Wattage	Beam Angle	ССТ	Efficency	Options
		60	60	50 <i>(5000K)</i>	HI (170 LM/W)	REF (Drop reflector)
		100	90	40 <i>(4000K)</i>	LO (140 LM/W)	HV ( High Voltage - 480V)
PLG UFO		150	120	30 <i>(3000K)</i>		SP (Surge Protector)
	LIEO	200				OPC (Opaque Lens)
	010	240				BK (Black Finish)
						DRKB (Dark Bronze Finish)
						WHT (White Finish)
						ADV (Advanced Controls)

### **Product Dimensions:**





### **Specifications:**

Brand	Series	Wattage	Lumens	Efficacy	Approximate HID Replacement	Weight	
PLG UFO		60	10200	HI	250W	6.4 LBS	
			8400	LO	200W		
	100	17000	HI	400W	6.4 LBS		
		14000	LO	300W			
	150	25500	HI	500W	10 LBS		
		21000	LO	400W			
	200	34000	HI	800W	13.7 LBS		
		28000	LO	600W			
		240	40800	HI	1000W	42.71.06	
			33600	LO	800W	13.7 LBS	

### Who We Are:



### **LED Lighting Manufacture**

 Located In Mesa, AZ, All fixtures are assembled in house by our team of lighting technicians

### **Electrical Contractor**

 With a strong reputation of quality work in both new construction and maintenance, PLG is a Licensed, Bonded, and Insured electrical contractor whose been serving the American southwest lighting market for over 24 years





### **Performance Based Contractor**

 PLG Guarantees results for energy and maintenance savings by performing in house energy audits, utility rebate processing, and photometric designs.

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