

DATA SHEET: LED UFO HIGH BAY TYPE A (Die-cast aluminum)

The PATRIOT LED UFO delivers up to 36,000 lumens at only 240 watts of consumption. This UFO easily replaces HID 250-400W on ceilings under 25 FT.

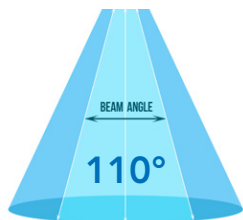
Our UFO High Bay are backed with our industry-leading 100,000-hour rated lamp life and 10-year warranty. See Ordering Model table below for our BAA compliant products. Contact us for pricing or more information.

PRODUCT BENEFITS

- Die-cast aluminum
- Mean Well HBG driver or SOSEN Power
- 0-10V Dimming
- Multiple mounting options
- Rated IP65
- 3-Dimension heat dissipation
- Ease of installation and maintenance
- Can work with motion sensors
- Rated Life: 100,000 hrs
- Limited Warranty: 5 years (10yrs optional).

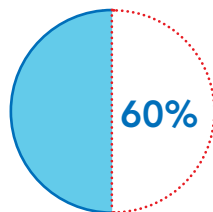


BEAM ANGLE



Patriot LED Light Distribution

CAN DECREASE ENERGY USAGE BY



vs. Similar Fluorescent Lamps

WARRANTY



Our Industry-Leading 10-Year Limited Warranty Guarantees Unsurpassed Quality

TECHNICAL DATA

- CCT: 4000K-5000K
- Color Rendering Index (CRI): >80
- Operation Temperature: -30°C to 45°C
- Efficiency with ballast: 140LPW
- Universal voltage: 120V-277V/200-480V applications
- Input Frequency: 50/60Hz
- High power factor: .90
- Driver: Mean Well HBG Driver or SOSEN Power
- Housing: Aluminum/PC

ORDERING MODEL

PATRIOT TUBE	FIXTURE TYPE	WATTAGE	DIMMABLE	CCT	BEAM ANGLE
PT	UFO = U	80W 100W 120W 150W 200W 240W	D	3500K 4000K 5000K	110°
Product Code: example					
PT-U80W BDZ					





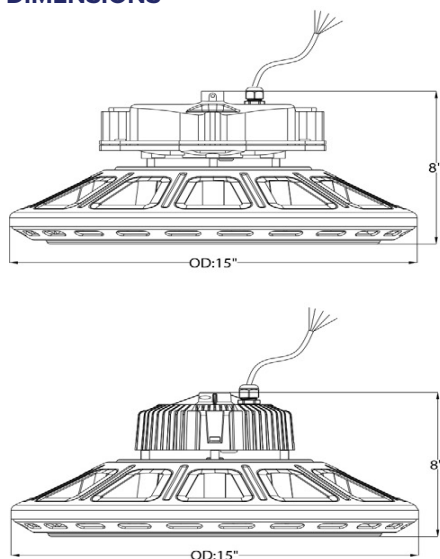
PRODUCT SPECIFICATION

Product No.	BAA/TAA Option*	Input Voltage	Rated Lamp Wattage	Color Temp (K)	Rated Lumens	Rated Efficacy	CRI	Beam Angle	Rated Life (Hours)	Operating Temp. (°F)	Power Factor
PATRIOT LED UFO HIGH BAY TYPE A											
PT-U80W BDZ	Yes	AC100-277V	80W	3500K, 4000K, 5000K	10400 lm	>140	>80	110°	100,000	-30°C to 45°C	> 0.9
PT-U100W BDZ	Yes	AC100-277V	100W	3500K, 4000K, 5000K	14000 lm	>80	>80	110°	100,000	-30°C to 45°C	> 0.9
		AC200-480V		3500K, 4000K, 5000K		>140	>80	110°	100,000	-30°C to 45°C	> 0.9
PT-U150W BDZ	Yes	AC100-277V	150W	3500K, 4000K, 5000K	21000 lm	>140	>80	110°	100,000	-30°C to 45°C	> 0.9
	Yes	AC200-480V		3500K, 4000K, 5000K		>140	>80	110°	100,000	-30°C to 45°C	> 0.9
PT-U200W BDZ	Yes	AC100-277V	200W	3500K, 4000K, 5000K	28000 lm	>140	>80	110°	100,000	-30°C to 45°C	> 0.9
	Yes	AC200-480V		3500K, 4000K, 5000K		>140	>80	110°	100,000	-30°C to 45°C	> 0.9
PT-U240W BDZ	Yes	AC100-277V	240W	3500K, 4000K, 5000K	33600 lm	>140	>80	110°	100,000	-30°C to 45°C	> 0.9
	Yes	AC200-480V		3500K, 4000K, 5000K		>140	>80	110°	100,000	-30°C to 45°C	> 0.9

PHYSICAL DATA

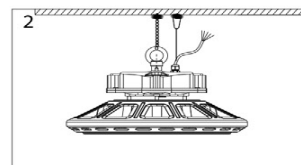
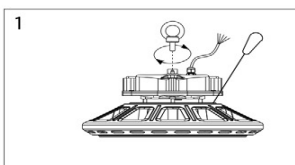
Product No.	Material Usage	Housing	Environment	Driver	Certification
PATRIOT LED UFO HIGH BAY TYPE A					
PT-U80W BDZ	RoHS Compliant; no mercury	Die-cast aluminum	Dry & Damp	Mean Well HBG Driver or SOSEN Power	DLC V4.2, UL, cUL and Lighting Facts
PT-U100W BDZ	RoHS Compliant; no mercury	Die-cast aluminum	Dry & Damp	Mean Well HBG Driver or SOSEN Power	DLC V4.2, UL, cUL and Lighting Facts
PT-U150W BDZ	RoHS Compliant; no mercury	Die-cast aluminum	Dry & Damp	Mean Well HBG Driver or SOSEN Power	DLC V4.2, UL, cUL and Lighting Facts
PT-U200W BDZ	RoHS Compliant; no mercury	Die-cast aluminum	Dry & Damp	Mean Well HBG Driver or SOSEN Power	DLC V4.2, UL, cUL and Lighting Facts
PT-U240W BDZ	RoHS Compliant; no mercury	Die-cast aluminum	Dry & Damp	Mean Well HBG Driver or SOSEN Power	DLC V4.2, UL, cUL and Lighting Facts

DIMENSIONS

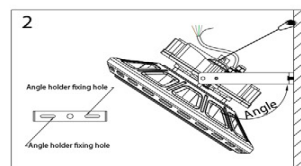
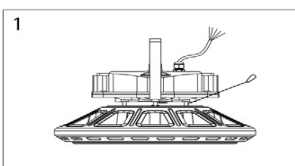


MOUNTING

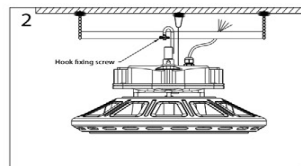
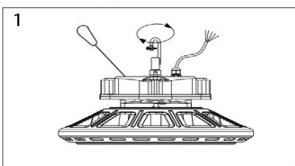
Hook ring type



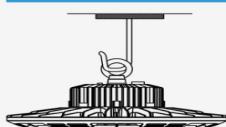
Angle changeable holder type



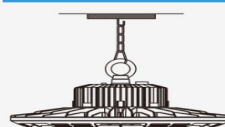
Hook clamp type



TYPE A: HOOK MOUNT



TYPE B: RING MOUNT



TYPE C: POLE MOUNT

