



LED High Bay

UFO-E

100W/150W/200W/240W































UFO E series is designed by our sophisticated R&D team featuring high-efficiency, energy-saving and efficient heat-disspation. The designing inspiration dated from diamond, which brought architectural aesthetics to this product. Due to its premium quality and excellent performance, UFO E series attained various international certifications. It is a perfectly ideal match for all kinds of applications involving warehouse, stadium, workshop, industrial plant, airport, railway station, etc.





▶ ► FEATURES

■ Emergency Back up Battery Available

Emergency time: 1.5 hours/3 hours

■ Smart Control

Built-in Motion Sensor

■ Power Adjustable

240W: Power can be adjusted to 240W, 200W, 150W 200W: Power can be adjusted to 200W, 150W, 100W 150W: Power can be adjusted to 150W, 100W, 80W 100W: Power can be adjusted to 100W, 180W, 50W

■ CCT Tunable

3000K/4000K/5000K Or 4000K/5000K/6000K

■ High Lumen Efficiency

Three options: 130lm/W, 170lm/W, 190lm/W

■ Energy Saving Up To 80-85%

Super bright and energy saving. Saving energy up to 80-85%, which can reduce electricity costs by 80%

■ Equipped With Reflector (OPTIONAL ACCESSORIES)

Improve lighting by up to 20% and reduce light loss

■ Compatible With Zhaga Socket (OPTIONAL)



Sensor Coverage





Power Adjustable

Sensor











6000K 5000K

4000K

3000K



>> SPECIFICATION

	U-xxWE1 YZTXX	U-xxWE2 YZTXX	U-xxWE3 YZTXX	
Input Voltage	AC100-277V/120-347V	AC100-277V/120-347V	AC100-277V/120-347V	
Power Consumption(±5%)	100W; 100W(100/80/50W Adjustable)	150W(150/100/80W Adjustable)	200W(200/150/100W Adjustable); 240W(240/200/150W Adjustable)	
Power Factor	0.95	0.95	0.95	
Driver	VENAS Brand	VENAS Brand	VENAS Brand	
Intelligent Control	0-10V Dimmable/DALI	0-10V Dimmable/DALI	0-10V Dimmable/DALI	
LED Chip	2835	2835	2835	
Efficency (±10%)	130lm/W; 170lm/W/190lm/W	130lm/W; 170lm/W/190lm/W	130lm/W; 170lm/W/190lm/W	
ССТ	2700K-6500K	2700K-6500K	2700K-6500K	
CRI	70/80	70/80	70/80	
Beam Angle	60º/90º/120º	60º/90º/120º	60º/90º/120º	
IP Rating	IP65	IP65	IP65	
IK Rating	IK10	IK10	IK10	
Working Temperature	-40°C(-40°F) - +50°C(122°F)	-40°C(-40°F) - +50°C(122°F)	-40°C(-40°F) - +50°C(122°F)	
Lifespan	50,000 Hours	50,000 Hours	50,000 Hours	
Warranty	5 Years	5 Years	5 Years	
Housing	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	
Lens Material	Anti-UV PC Optical Material	Anti-UV PC Optical Material	Anti-UV PC Optical Material	
Net Weight	2.1kg(4.6lbs)	2.6kg(5.7lbs)	3.6kg(7.9lbs)	
Gross Weight	2.6kg(5.7lbs)	3.3kg(7.3lbs)	4.5kg(9.9lbs)	
Product Dimension	Ø248x167mm(9.8x6.6inch)	Ø289x174mm(Ø11.4x6.9inch)	Ø336x191mm(Ø13.2x7.5inch)	
Packing Size	294x294x180mm(11.6x11.6x7.1inch)	336x336x200mm(13.2x13.2x7.9inch)	387x387x210mm(15.2x15.2x8.3inch)	







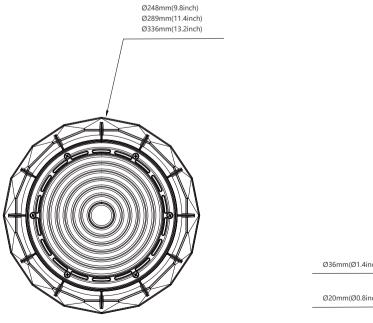


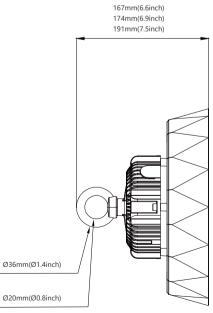












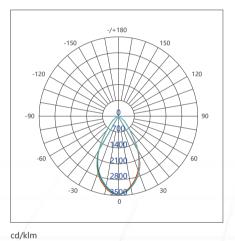


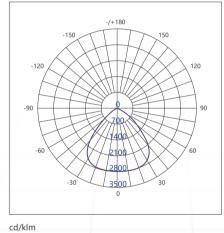
▶▶ ► ORDERING INFORMATION

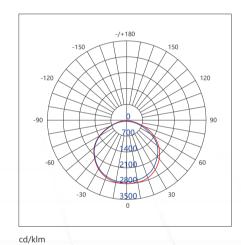
U	xxW	Ei	Υ	Z	Т	Х	X
UFO Light	Wattage 100W 150W 200W 240W	E Series Ei=E1	Y=N No Dimmable Y=D Dimmable	ССТ 2700-6500К	T=D60, 60° T=D90, 90° T=D120, 120°	X=A, B Effciency X=A 130lm/W X=B 170lm/W 190lm/W	X=277 100-277V X=347 120-347V

▶▶▶ PHOTOMETRIC DIAGRAMS

Specialized anti glare optical lens to deliver symmetric lighting solution $60^{\circ}/90^{\circ}/120^{\circ}$













APPLICATION AREAS

- Outdoor large sports arena
- warehouse
- Exhibition hall
- garage
- Outdoor football field
- Shipyard
- Sports center
- Stadium
- Logistics center
- factory









