



# LED High Bay UFO-C

100W/150W/200W/240W/300W





Hook



Chain



Wall Mounting



UFO C series is designed by our sophisticated R&D team featuring high-efficiency, energy-saving and efficient heat-dissipation.

Due to its premium quality and excellent performance, UFO C series attains a range of international certifications.

And it is a perfectly ideal choice for different 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

Motion sensor function available

### ■ Power Adjustable

200W: Power can be adjusted to 200W, 150W, 100W

150W: Power can be adjusted to 150W, 100W, 80W

### ■ CCT Tunable

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

### ■ High Lumen Efficiency

Compared with the 140 lm/W that is popular in the industry, it is higher and brighter,

Two options: 130lm/W, 170lm/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)

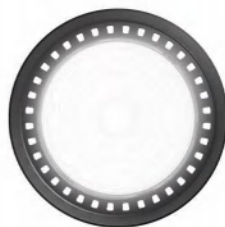
Improve lighting by up to 20% and reduce light loss



Power Adjustable



Sensor



6000K



5000K



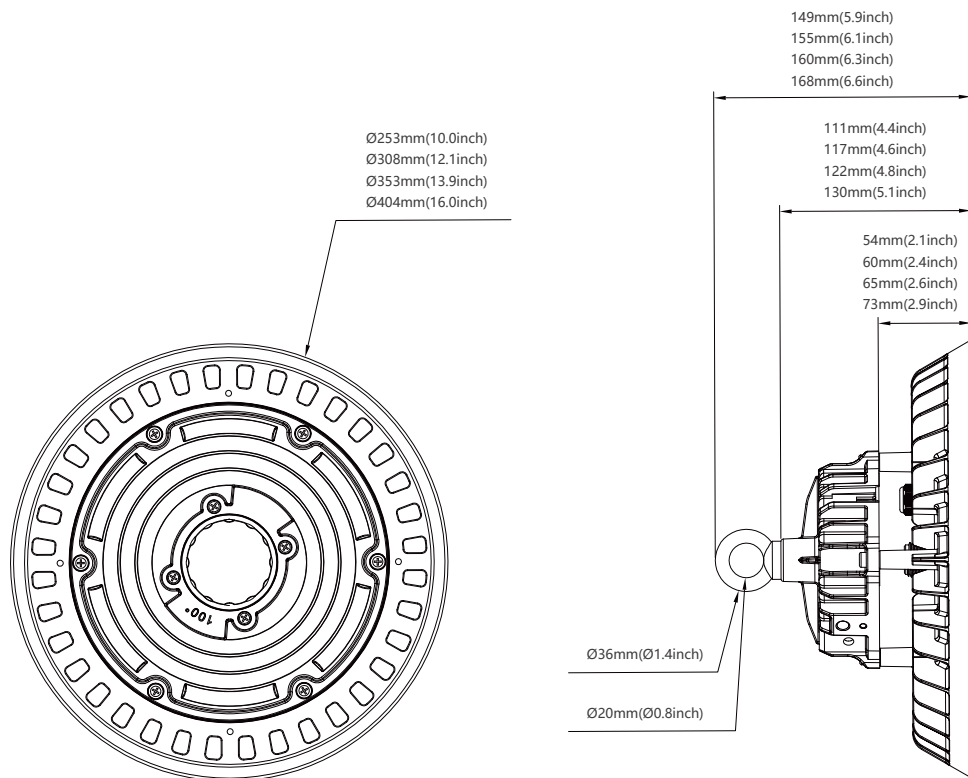
4000K



3000K

# SPECIFICATION

Model NO.	U-xxWC1 YZTXX	U-xxWC2 YZTXX	U-xxWC3 YZTXX	U-xxWC4 YZTXX
<b>Input Voltage</b>	AC100-277V/120-347V	AC100-277V/120-347V	AC100-277V/120-347V	AC100-277V/120-347V
<b>Power Consumption(±5%)</b>	100W	150W(150/100/80W Adjustable)	200W(200/150/100W Adjustable)	240W/300W
<b>Power Factor</b>	0.95	0.95	0.95	0.95
<b>Driver</b>	VENAS Brand	VENAS Brand	VENAS Brand	VENAS Brand
<b>Intelligent Control</b>	1-10V Dimmable/DALI	1-10V Dimmable/DALI	1-10V Dimmable/DALI	1-10V Dimmable/DALI
<b>LED Chip</b>	2835	2835	2835	2835
<b>Efficiency (±10%)</b>	130lm/W; 170lm/W	130lm/W; 170lm/W	130lm/W; 170lm/W	130lm/W; 170lm/W
<b>CCT</b>	2700K-6500K	2700K-6500K	2700K-6500K	2700K-6500K
<b>CRI</b>	70/80	70/80	70/80	70/80
<b>Beam Angle</b>	60°/90°/120°	60°/90°/120°	60°/90°/120°	60°/90°/120°
<b>IP Rating</b>	IP65	IP65	IP65	IP65
<b>IK Rating</b>	IK10	IK10	IK10	IK10
<b>Working Temperature</b>	-40°C(-40°F) - +50°C(122°F)	-40°C(-40°F) - +50°C(122°F)	-40°C(-40°F) - +50°C(122°F)	-40°C(-40°F) - +50°C(122°F)
<b>Lifespan</b>	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours
<b>Warranty</b>	5 Years	5 Years	5 Years	5 Years
<b>Housing</b>	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum
<b>Lens Material</b>	Anti-UV PC Optical Material	Anti-UV PC Optical Material	Anti-UV PC Optical Material	Anti-UV PC Optical Material
<b>Net Weight</b>	1.9kg(4.2lbs)	2.7kg(6.0lbs)	3.3kg(7.3lbs)	5.1kg(11.2lbs)
<b>Gross Weight</b>	2.3kg(5.1lbs)	3.1kg(6.8lbs)	3.8kg(8.4lbs)	5.7kg(12.6lbs)
<b>Product Dimension</b>	Ø253x149mm(Ø10.0x5.9inch)	Ø308x155mm(Ø12.1x6.1inch)	Ø353x160mm(Ø13.9x6.3inch)	Ø404x168mm(Ø16.0x6.6inch)
<b>Packing Size</b>	310x310x170mm(12.2x12.2x6.7inch)	330x330x170mm(13.0x13.0x6.7inch)	370x370x170mm(14.6x14.6x6.7inch)	420x240x170mm(16.5x16.5x6.7inch)

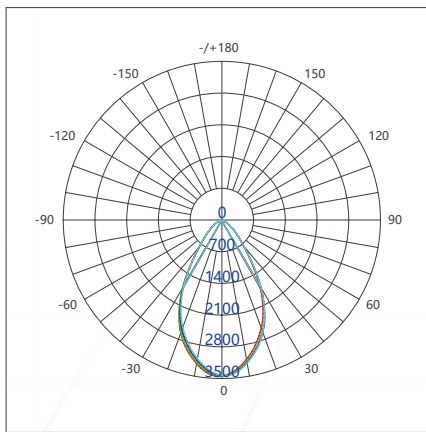


# ORDERING INFORMATION

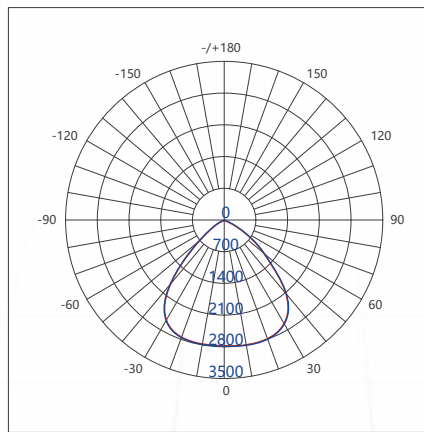
U	xxW	Ci	Y	Z	T	X	X
UFO Light	Wattage 100W 150W 200W 240W 300W	C Series Ci=C1/C2/C3/C4	Y=N No Dimmable Y=D Dimmable	CCT 2700-6500K	T=D60, 60° T=D90, 90° T=D120, 120°	X=A, B Efficiency X=A 130lm/W X=B 170lm/W	X=277 100-277V X=347 120-347V

# PHOTOMETRIC DIAGRAMS

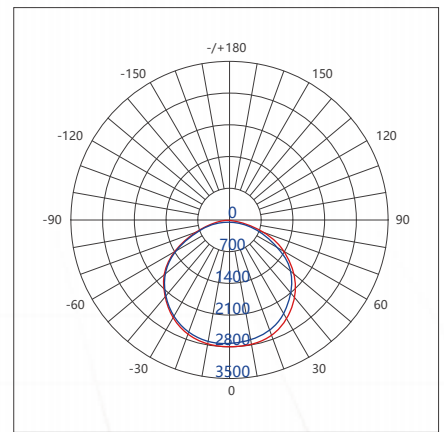
Specialized anti glare optical lens to deliver symmetric lighting solution  
60°/90°/120°



cd/klm



cd/klm



cd/klm

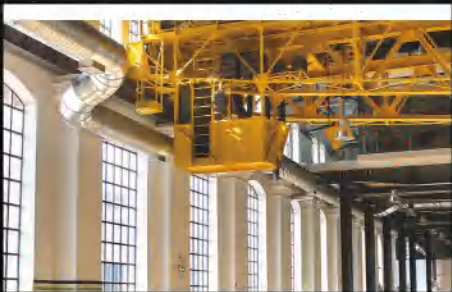






## APPLICATION AREAS

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



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