

WSLI UFOH High Bay Datasheet



White Star Lighting Industry Pty Ltd
Let there be light



Key Features

- Efficacy: Up to 180 Lm/W
- LED Chip: LUMILEDS
- Beam Angle: 80°/ 90°/110°
- IP/IK Rated: IP65/IK07
- Controls: 1-10V Dimming/Microwave/Zigbee
- LED driver: Constant Current
- Life of LEDs: 100,000hrs
- Surge protection: 3kV
- Warranty: 5 years

Product Certificate

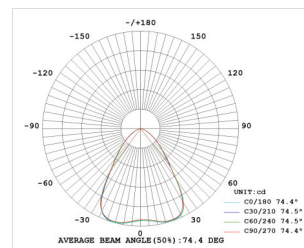
ETL, DLC, SAA, CE, RoHS

Application

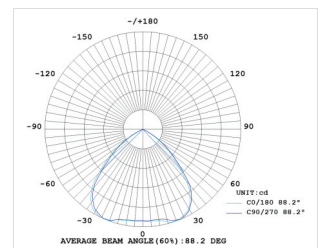
Warehouses, libraries, workshops, shopping malls, supermarkets, shops, restaurants, sports centers, cinemas, hospitals, clothing stores, bars and other indoor lighting places .

Photometry

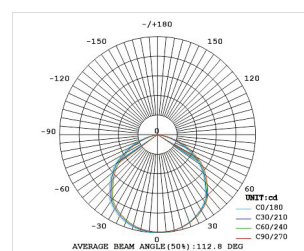
80° PC lens



90° Reflector




110° Glass cover



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Product Spec

SKU	WSLI-UFOH050	WSLI-UFOH080	WSLI-UFOH100	WSLI-UFOH120	WSLI-UFOH150	WSLI-UFOH200	WSLI-UFOH240
Watts	50W	80W	100W	120W	150W	200W	240W
Replace MH Luminaire	150W	250W	320W	600W	750W	1000W	1200W
Initial Luminous Flux (Test data by 5000K)	9,000 lm	14,400 lm	18,000 lm	21,600 lm	27,000 lm	36,000 lm	43,200 lm
Luminous Efficiency	180 lm/w	180 lm/w	180 lm/w	180 lm/w	180 lm/w	180 lm/w	180 lm/w
Power Factor	>0.95	>0.97	>0.97	>0.97	>0.97	>0.97	>0.97
Beam Angle	80°/ 110°	80°/ 110°	80°/ 90°/110°	80°/ 90°/110°	80°/ 90°/110°	80°/ 90°/110°	80°/ 90°/110°
Input Voltage	100-277 VAC						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	> 70(> 80 optic)						
LED Brand							
Housing Color	Black						
Housing Material	Aluminum, PC & Glass						
Working Environment	-30°C to +50°C; 10% to 90% RH						
Lifespan	>50000 hrs(LM80)						
Warranty	5 years						

Packing

SKU	PCS/CTN	Net Weight	Gross Weight	Dimension Weight	CBM
WSLI-UFOH050	1	2.0 kg	2.5 kg	4.0 kg	L296*W155*H300= 0.017 m ³
WSLI-UFOH080	1	2.5 kg	3.0 kg	5.0 kg	L315*W180*H320= 0.022 m ³
WSLI-UFOH100	1	3.4 kg	4.0 kg	8.0 kg	L390*W190*H395= 0.036 m ³
WSLI-UFOH120	1	3.4 kg	4.0 kg	8.0 kg	L390*W190*H395= 0.036 m ³
WSLI-UFOH150	1	4.1 kg	5.0 kg	9.0 kg	L430*W190*H440= 0.043 m ³
WSLI-UFOH200	1	4.8 kg	6.0 kg	11.0 kg	L470*W190*H480= 0.051 m ³
WSLI-UFOH240	1	4.8 kg	6.0 kg	11.0 kg	L470*W190*H480= 0.051 m ³
WSLI-UFOH10090D	15	0.42 kg	6.8 kg	16.0 kg	L515*W515*H290= 0.079 m ³
WSLI-UFOH15090D	15	0.46 kg	7.5 kg	20.0 kg	L565*W565*H300= 0.098 m ³
WSLI-UFOH20090D	15	0.60 kg	9.0 kg	27.0 kg	L610*W610*H360= 0.140 m ³
WSLI-UFOH24090D	15	0.60 kg	9.0 kg	27.0 kg	L610*W610*H360= 0.140 m ³

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Mounting Accessories



Hanging hook
Silver/Cast iron



Bracket
Black/Iron

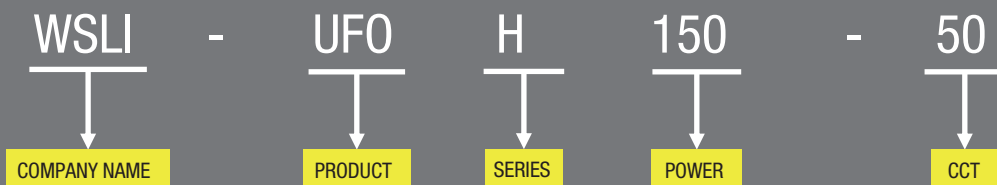


Safety rope
Silver
Stainless steel



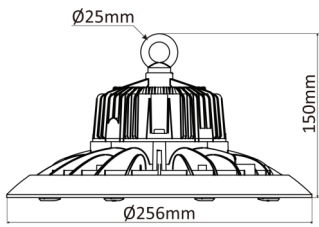
Reflector
Silver/Black/White
Aluminum

Ordering Information

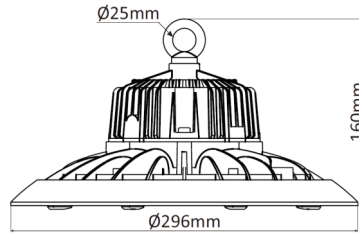


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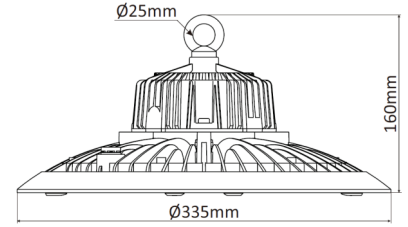
Dimension (unit: mm)



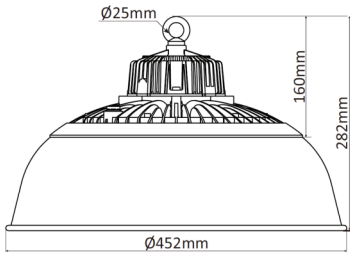
WSLI-UFOH050



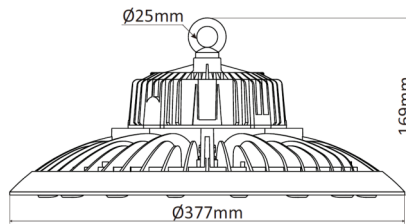
WSLI-UFOH080



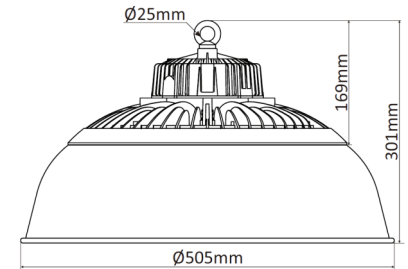
WSLI-UFOH100/KML -UFOH120



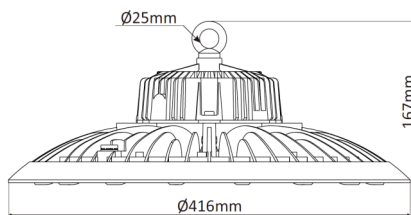
WSLI-UFOH100/KML -UFOH120



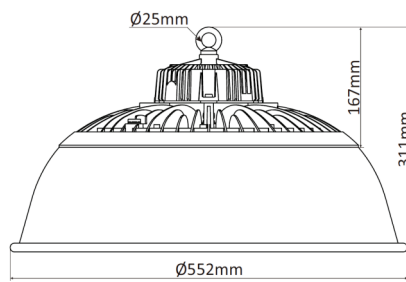
WSLI-UFOH150



WSLI-UFOH150



WSLI-UFOH200/KML -UFOH240



WSLI-UFOH200/KML -UFOH240