

LED UFO Highbay



5 YEAR WARRANTY



ADVANTAGE:

- UL, cUL and DLC certificated.
- Input Voltage 100-277 VAC or 200-480 VAC.
- No emission of UV or IR.
- Robust Construction.
- Energy-saving and long lifetime.
- Instant Start, No Flickering, No Humming.
- Green and eco-friendly, without mercury.
- Dimmable output cable 1-10V.

APPLICATION:

- Warehouses.
- Automotive Service Bays.
- Factories.
- Retail Stores.

FEATURES:

- DLC Premium Qualified.
- Outdoor Rated IP65.
- Long Life LEDs.
- Rugged Aluminum Housing.
- Shatter Resistant Lens.
- Excellent Thermal Design.

NOTICE FOR USER:

- Please turn off the power before installing or during any kind of maintenance.
- The input voltage should match with the specification of the fixture.
- Please make sure the wiring is insulated.
- Only professional labor should install and do any kind of maintenance.

MOUNTING:

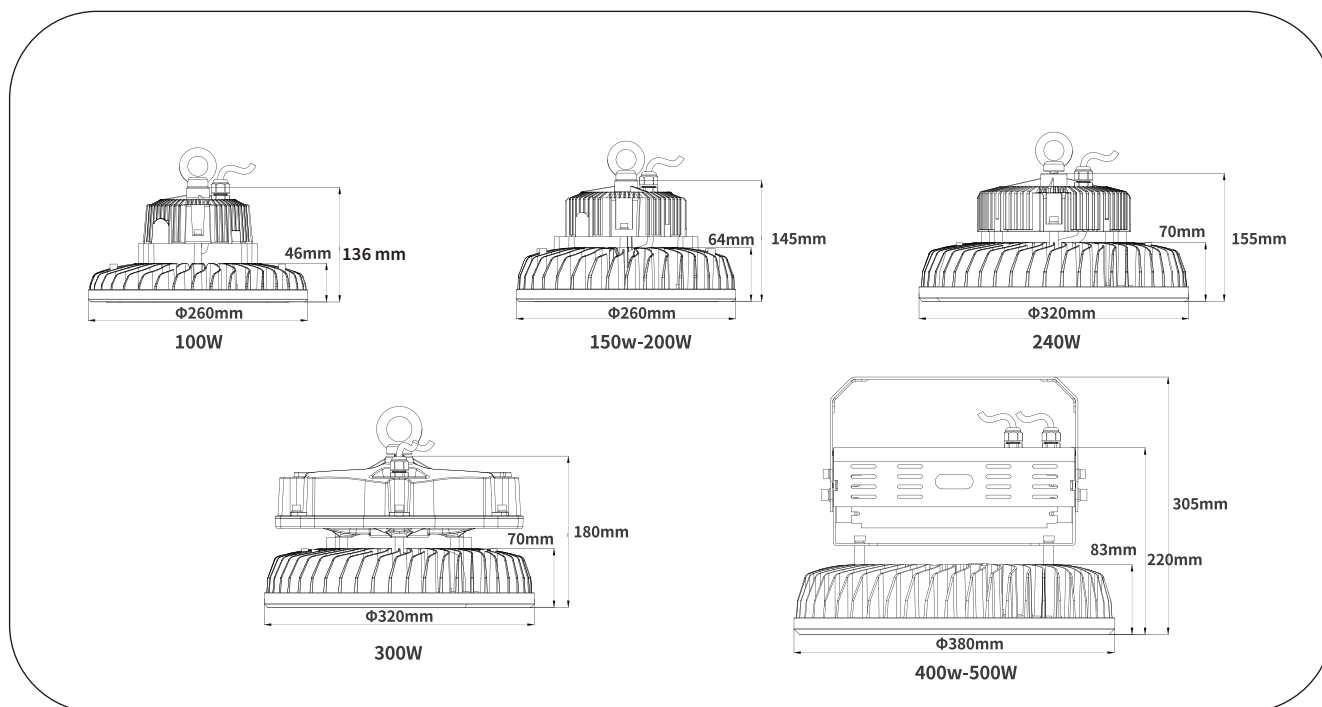
- Surface Mounting.
- Pendant Mounting.

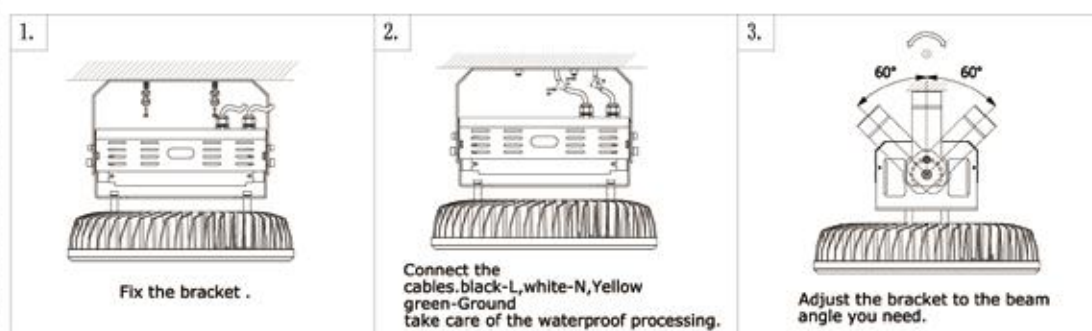
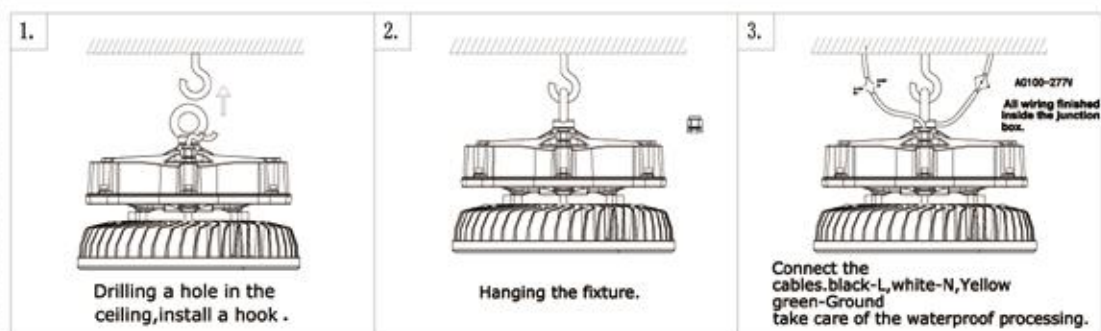
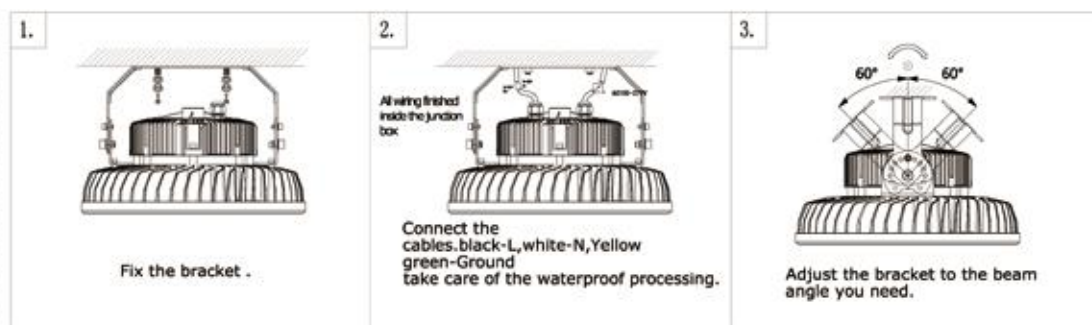
LED UFO Highbay Specification

Specifications and Models	100W Highbay	150W Highbay	200W Highbay	240W Highbay	300W Highbay	400W Highbay	500W Highbay
Input Voltage / Frequency	100-277 VAC or 200-480 VAC (50-60 Hz)						
Power Factor	> 0.9						
Power Supply Efficiency	> 90%						
Luminous Flux	14,000 lm	21,000 lm	26,000 lm	30,000 lm	39,000 lm	52,000 lm	65,000 lm
Color Temperature (CCT)	4000K / 5000K						
Color Rendering Index (CRI)	> 80						
Luminous Efficiency	140 lm/W	140 lm/W	130 lm/W	125 lm/W	130 lm/W	130 lm/W	130 lm/W
Lumen Maintenance	L90 > 36,000 h L70 > 50,000 h						
LED Model	Lumileds 3030						
LED QTY	168 pcs	245 pcs	322 pcs	378 pcs	483 pcs	623 pcs	756 pcs
LED Junction Temperature	≤ 105°C						
Beam Angle	120°						
Category of Shock Protection	Class I						
Body Material	Die Cast Aluminum + Glass Lens						
Rated Lifetime	50,000 h						
Protection Level	Outdoor IP65						
Environment Temperature	-30°C ~ +40°C or -22°F ~ +104°F						
Ambient Humidity	10% ~ 95%						
THD	< 20%						
Installaton Types	Surface Mounting / Pendant Mounting						
Dimming	Analogic Signal 0-10V						
Certification Categories	UL, cUL and DLC						

Model	SKU	Wattage	Voltage	CCT	Lumens	Rated Hours	Dimmability
VT-HBUM-100W-850	81000	100W	100-277V	5000K	14,000	L70 > 50,000	0-10V
VT-HBUM-100W-840	81001	100W	100-277V	4000K	14,000	L70 > 50,000	0-10V
VT-HBUM-150W-850	81002	150W	100-277V	5000K	21,000	L70 > 50,000	0-10V
VT-HBUM-150W-840	81003	150W	100-277V	4000K	21,000	L70 > 50,000	0-10V
VT-HBUM-200W-850	81004	200W	100-277V	5000K	26,000	L70 > 50,000	0-10V
VT-HBUM-200W-840	81005	200W	100-277V	4000K	26,000	L70 > 50,000	0-10V
VT-HBUM-240W-850	81006	240W	100-277V	5000K	30,000	L70 > 50,000	0-10V
VT-HBUM-240W-840	81007	240W	100-277V	4000K	30,000	L70 > 50,000	0-10V
VT-HBUM-300W-850	81008	300W	100-277V	5000K	39,000	L70 > 50,000	0-10V
VT-HBUM-300W-840	81009	300W	100-277V	4000K	39,000	L70 > 50,000	0-10V
VT-HBUM-400W-850	81010	400W	100-277V	5000K	52,000	L70 > 50,000	0-10V
VT-HBUM-400W-840	81011	400W	100-277V	4000K	52,000	L70 > 50,000	0-10V
VT-HBUM-500W-850	81012	500W	100-277V	5000K	65,000	L70 > 50,000	0-10V
VT-HBUM-500W-840	81013	500W	100-277V	4000K	65,000	L70 > 50,000	0-10V
VT-HBUM-100W-850-H	82000	100W	200-480V	5000K	14,000	L70 > 50,000	0-10V
VT-HBUM-100W-840-H	82001	100W	200-480V	4000K	14,000	L70 > 50,000	0-10V
VT-HBUM-150W-850-H	82002	150W	200-480V	5000K	21,000	L70 > 50,000	0-10V
VT-HBUM-150W-840-H	82003	150W	200-480V	4000K	21,000	L70 > 50,000	0-10V
VT-HBUM-200W-850-H	82004	200W	200-480V	5000K	26,000	L70 > 50,000	0-10V
VT-HBUM-200W-840-H	82005	200W	200-480V	4000K	26,000	L70 > 50,000	0-10V
VT-HBUM-240W-850-H	82006	240W	200-480V	5000K	30,000	L70 > 50,000	0-10V
VT-HBUM-240W-840-H	82007	240W	200-480V	4000K	30,000	L70 > 50,000	0-10V
VT-HBUM-300W-850-H	82008	300W	200-480V	5000K	39,000	L70 > 50,000	0-10V
VT-HBUM-300W-840-H	82009	300W	200-480V	4000K	39,000	L70 > 50,000	0-10V
VT-HBUM-400W-850-H	82010	400W	200-480V	5000K	52,000	L70 > 50,000	0-10V
VT-HBUM-400W-840-H	82011	400W	200-480V	4000K	52,000	L70 > 50,000	0-10V
VT-HBUM-500W-850-H	82012	500W	200-480V	5000K	65,000	L70 > 50,000	0-10V
VT-HBUM-500W-840-H	82013	500W	200-480V	4000K	65,000	L70 > 50,000	0-10V
VT-HBUM-MS-IP65	71500	Motion Sensor IP65					
VT-HBUM-AB	71501	Adjustable Mounting Bracket					
VT-HBU-PC-16-70	825	16" 70 Degree Polycarbonate Shade					
VT-HBU-PC-16-90	826	16" 90 Degree Polycarbonate Shade					
VT-HBU-PC-16-120	827	16" 120 Degree Polycarbonate Shade					
VT-HBU-PC-22-90	828	22" 90 Degree Polycarbonate Shade					
VT-HBU-AL-60	829	60 Degree Aluminum Shade					
VT-HBU-AL-90	830	90 Degree Aluminum Shade					
VT-HBU-MS-IP20	831	Motion Sensor IP20					
VT-HBU-DL	833	Day Light Sensor					

SIZE DIAGRAM





How to Install Microwave Sensors

