

# LED HIGH BAY LIGHT

## INSTALLATION GUIDE



VOLTS	100-240V / 277V AC
PROTECTION CLASS	Class I
POWER FACTOR	>0.95
OPERATING TEMP	-35°C ~ +50°C
BEAM ANGLE	40°, 60°, 90°, 110°
HOUSING	Die-cast aluminum
HOUSING COLOR	Black
MOUNTING	Hook Loop, Various Brackets
IP RATING	IP65
IK RATING	IK08
CONNECTION METHOD	UL/EU/AU Plug & Cable
WARRANTY	5 years

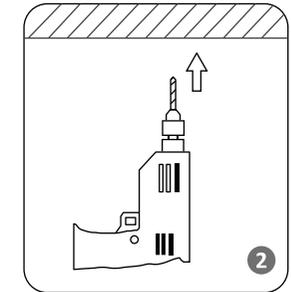
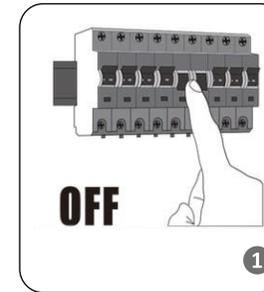
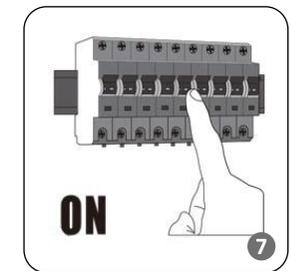
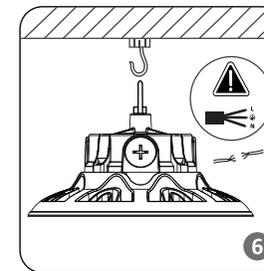
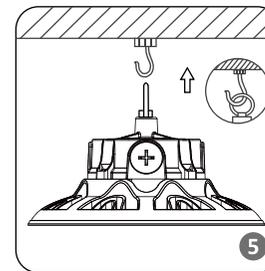
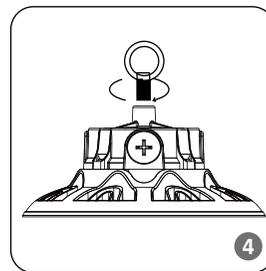
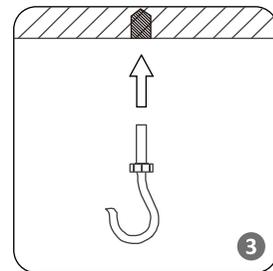
Order Reference: HB12-150  A: >150lm/w B: >170lm/w C: >190lm/w D: CCT and Power Adjustable

Model	Wattage	Luminous Efficacy ( ±5%)	Lumen Output ( ±5%)	Fixture Dimension	Fixture Weight	Packing Type
HB12-60 <input type="checkbox"/>	60W	150lm/w /170lm/w /190lm/w	9000lm /10200lm /11400lm	260 x260 x135mm	1.70kg	1unit /ctn
HB12-100 <input type="checkbox"/>	100W	150lm/w /170lm/w /190lm/w	15000lm /17000lm /19000lm	300 x300 x135mm	1.90kg	1unit /ctn
HB12-150 <input type="checkbox"/>	150W	150lm/w /170lm/w /190lm/w	22500lm /25500lm /28500lm	320 x320 x135mm	2.20kg	1unit /ctn
HB12-200 <input type="checkbox"/>	200W	150lm/w /170lm/w /190lm/w	30000lm /34000lm /38000lm	340 x340 x150mm	2.50kg	1unit /ctn
HB12-240 <input type="checkbox"/>	240W	150lm/w /170lm/w /190lm/w	36000lm /40800lm /45600lm	340 x340 x150mm	2.50kg	1unit /ctn
HB12-300 <input type="checkbox"/>	300W	150lm/w /170lm/w /190lm/w	45000lm /51000lm /57000lm	380 x380 x150mm	4.20kg	1unit /ctn
HB12-400 <input type="checkbox"/>	400W	150lm/w /170lm/w /190lm/w	60000lm /68000lm /76000lm	510 x510 x215mm	7.20kg	1unit /ctn
HB12-500 <input type="checkbox"/>	500W	150lm/w /170lm/w /190lm/w	75000lm /85000lm /95000lm	510 x510 x215mm	7.20kg	1unit /ctn

### MOUNTING & CONNECTION INSTRUCTIONS

- STEP1: Always disconnect the power supply before installation to ensure a power-off operation.
- STEP2: Drill holes at the required locations for the lighting fixture.
- STEP3: Install hooks and other necessary fasteners into the drilled holes.
- STEP4: Install the included hanging rings onto the lighting fixture body.
- STEP5: Hang and secure the lighting fixture with the hanging rings onto the hooks and other accessories.
- STEP6: Connect the lighting fixture's wiring to the pre-installed wiring on site.
- STEP7: Connect the power supply, turn on the switch, and test if the lighting fixture illuminates correctly.

**Note: The installation base must be able to support 10 times weight of the products**



### CAUTION

- Installation and maintenance must be performed by professionals only.
- Please ensure the holder is strong enough and the screws are tightened.
- The ground wire must be securely connected.
- Please make sure the lamp is working with correct input voltage.
- Cut off the power before maintenance.
- Do not use chemicals or corrosive cleaner to clean the fixture.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by qualified person in order to avoid a hazard.