Star 4 UFO Highbay



Features

- 2019 Private mold, unique design
- ◆ AC120-277V/AC120-347V/AC277-480V optional
- 2835 SMD LED
- ♦ High efficacy, 150lm/W
- High power factor, low THD driver with 4kV surge protection
- Microwave sensor and Emergency backup optional
- IP66 waterproof, dust, corrosion and pressure-proof
- Operating temperature: -40° C ~ 45° C
- 5 years warranty

Application:

- Warehouse
- Stadiums
- Factories
- Supermarket
- Logistics Center
- Exhibition Hall





Parameters

Model #			Power CRI Lumen		Input	Beam
	Size	Power			voltage	angle
OLLHBS4P60-XXK-LV-YZ-X		60W	>90	7800LM	AC120-277V AC120-347V	
OLLHBS4P80-XXK-LV-YZ-X	Ф11.62''*5.4''	80W	>70	12000LM		
OLLHBS4P100-XXK-LV-YZ-X		100W		15000LM		
OLLHBS4P120-XXK-LV-YZ-X		120W		18000LM		60° 120°
OLLHBS4P150-XXK-LV-YZ-X		150W		22500LM		
OLLHBS4P200-XXK-LV-YZ-X	Ф12.95′′*6.7′′	200W		30000LM		
OLLHBS4P250-XXK-LV-YZ-X	Ψ12.95 0.7	250W		37500LM		
OLLHBS4P100-XXK-HV-YZ-X	Φ11.62''*7.3''	100W	>70	15000LM	AC277-480V	
OLLHBS4P150-XXK-HV-YZ-X	Ψ11.02 7.5	150W		22500LM		60° 120°
OLLHBS4P250-XXK-HV-YZ-X	Ф12.95′′*8.06′′	250W		37500LM		

Ordering Guide

Brand	Product name	Power	Input voltage	ССТ	Beam angle	Sensor	Lighting efficacy
OLL	HBS4	P100	HV	XXK	Y	Z	X
OLL	HBS4	60W 80W 100W 150W 200W 250W	Blank AC120-277V/ 120-347V HV AC277-480V	40K 4000K 50K 5000K 57K 5700K	60 60° 120120°	S With D Without	A 130LM/W B 150LM/W

Dimension



AC120-277V/AC120-347V

Size Power	А	В	С
60w/80w/100w/150w	5.4"	3.54''	Ф11.62''
200W/250w	6.51"	4.65''	Φ12.95"



AC277-480V

Size Power	D	E	F	
100W/150W	7. 20"	5. 36"	Ф11.62''	
250w	7. 87''	6. 04''	Φ12.95"	

Installation

ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!







Diagram3: Fix the hanger on the wall with screws.



Diagram2:Use electric drill to bore a hole on the wall.



Diagram4:Fix one end of the chain to the wall, another end to the O hook from light, finish the installation.

Dimmer connect the wires: DMI+ match DMI+; DMI+ match DMI+



Diagram2:Set the expansion screws to the exitisng drilling hole.



Diagram4:Use wrench to reverse hexagon nutio adjust the requested angle.



Diagram1:Use electric drill to bore a hole on the wall.



Diagram3:Fix the U bracket to the wall by nut, plain. cushion, Spring shim

Package Info.

Model	Carton Dimension	Qty / Carton	N.W	G.W	20GP	40HQ
60W/80W/100W/150W (AC120-347V)	13.4"*13.4"*5.5"	1PCS	6.6lbs	8.38lbs	1518pcs	4177pcs
200W/250W (AC120-347V)	15"*15"*6.3"	1PCS	10.14lbs	12.15lbs	1090pcs	3000pcs
100W/150W (AC277-480V)	13.4"*13.4"*8.3"	1PCS	10.10lbs	11.99lbs	895pcs	2462pcs
250W (AC277-480V)	15''*15''*8.7''	1PCS	14.48lbs	16.25lbs	615pcs	1692pcs

Safety Precaution

To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.

Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.

Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.

For The installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

WARNING: RISK OF FIRE OR ELECTRICAL SHOCK

Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

Turn off the power when you perform any maintenance.

Verify that supply voltage is correct by comparing it with the luminaire label information.

Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.

All wiring connections should be capped with UL approved wire connectors.

CAUTION: RISK OF INJURY

Avoid direct eye exposure to the light source while it is on.

Account for small parts and destroy packing material, as these may be hazardous to children.