# UFO HIGH BAY LIGHT V

Overview

The new generation of LED high bay light adopts the appearance of UFO, which makes it more futuristic, longer lifespan, lower maintenance and higher efficiency. Replace less-efficient traditional metal halide bulb output at . Slim body, lightweight no bulky heat sink, LED high bay light can also work with 0-10V dimmer, brightness is adjustable as your desire. Preinstalled hook make it easy for a fast installation and come with an alternative sturdy U-bracket to mount the LED high bay light to wall or ceiling and adjust it to achieve expected emitting angle. It's simple to r eplace existing lights or make a new installation. The LED high bay light is ideal for commercial or industrial lighting, such as warehouses, factories, gyms, supermarkets, stadiums, retail spaces, workshops, industrial areas, garages, etc.

UL CERTIFIED

FC

5 YEARS WARRANTY

Sensing function

0- 10V Dimmable

Saving 80%

PRODUCT DESCRIPTION

- LumiledsLED chip and Lifud driver
- Beam Angle: 90°
- Lumen output: 150LM/W
- AC120-277V or AC277-480V , 0-10V dimmable
- CRI>80 , PF> 0.92 , UGR<28
- Temperature: -40°F-122°F(-40°C to 50°C)
- LED driver with over-temperature protection function
- Non-flicker, Anti-glare PC lens, protect your eyes
- Lamp body color: black & white optional
- IP65
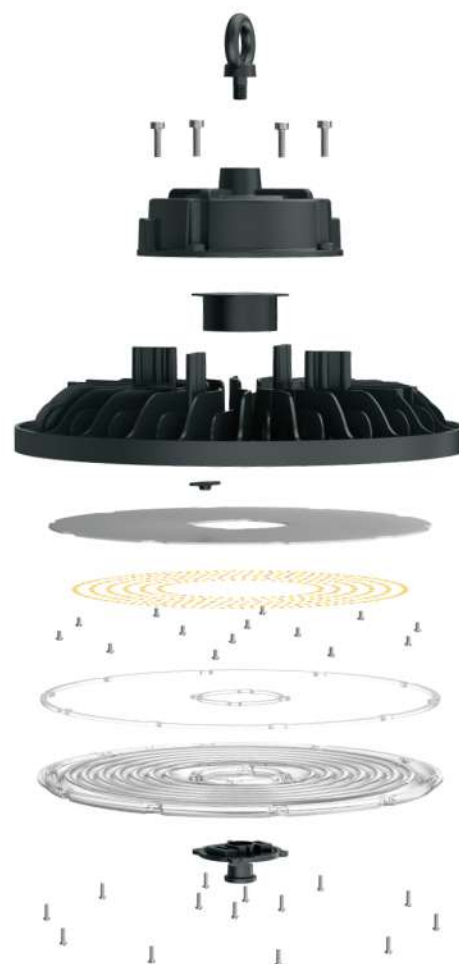- UL/DLC/FCC Certifications
- 5 years warranty
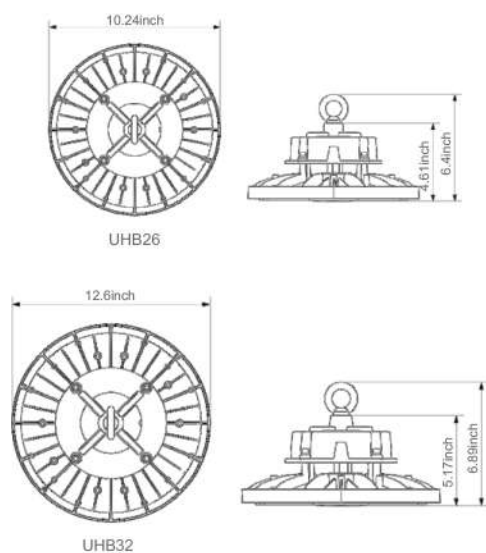
BENEFITS

- Advanced heat dissipation technology.
- Aluminum alloy body coated with black/ white anti-corrosion coating surface to better realize heat radiation and heat dissipation
- Active cooling heatsink, high thermal conduction.
- The heat conductivity could reach 2.0

PRODUCT DIMENSIONS

10.24inch
6.4inch
6.61inch
UHB26

12.6inch
6.89inch
5.17inch
UHB32

PRODUCT STRUCTURE

ACCESSORIES (OPTIONAL)

5-4T (sensor) 6-4T (sensor) Emergency Driver PC Reflector

Aluminium Reflector Bracket Installation Kit Suspending Chains Hook

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ORDERING INFORMATION

Regular Series

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
UHB26-100BB-CCNL5J	100	AC120-277V	150LM/W	4000/5000	10.24*6.4
UHB26-150BB-CCNL5J	150				
UHB32-200BB-CCNL5J	200				12.6*6.89
UHB32-240BB-CCNL5J	240				

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
UHB26-100BB-CCQH5J	100	AC277-480V	150LM/W	4000/5000	10.24*6.4
UHB26-150BB-CCQH5J	150				
UHB32-200BB-CCQH5J	200				12.6*6.89
UHB32-240BB-CCQH5J	240				

Power & CCT Tunable Series

Power Tunable

60W	80W	100W

100W	120W	150W

CCT Tunable

3000K	4000K	5000K

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
UHB26-60/80/100BB-3050NL5J	60-80-100	AC120-277V	150LM/W	3000-4000-5000	10.24*6.4
UHB26-100/120/150BB-3050NL5J	100-120-150				

Power Tunable

100W	150W	200W

150W	200W	240W

CCT Tunable

3000K	4000K	5000K

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
UHB32-100/150/200BB-3050NL5J	100-150-200	AC120-277V	150LM/W	3000-4000-5000	12.6*6.89
UHB32-150/200/240BB-3050NL5J	150-200-240				

PS: BB=			
DM	Dimming Function	SN	Sensing Function
DE	Dimming + Emergency Function	SE	Dimming + Sensing+ Emergency Function
L / H	L: AC120-277V H: AC277-480V		

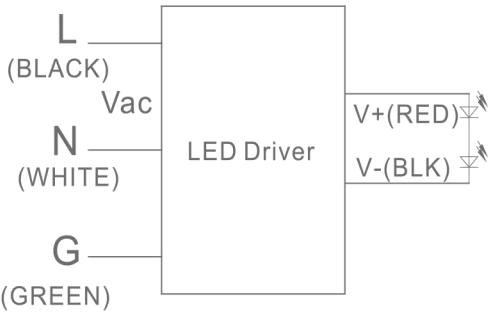Note : DE, SE only for models with input voltage 120-277Vac.

PACKAGING INFORMATION

Model No.	Watts (W)	N.W(lbs)	G.W (lbs)	Carton Size (inch)	QTY/ctn(pcs)	Qty loaded by 20GP	Qty loaded by 40GP	Qty loaded by 40HQ
UHB26	60-80-100 or 100-120-150	6.83	8.38	11.22*11.22*6.69	1	2000 PCS	4000 PCS	4750 PCS
UHB32	100-150-200 or 150-200-240	8.6	10.36	13.78*13.78*6.89	1	1400 PCS	2700 PCS	3150 PCS

ELECTRICAL SCHEMATIC DIAGRAM

Without any function, 0-10V Dimming wiring diagram

Without any function

L (BLACK)
Vac
N (WHITE)
G (GREEN)

LED Driver

V+(RED)
V-(BLK)

0-10V Dimming

L (BLACK)
Vac
N (WHITE)
G (GREEN)

LED Driver

V+(RED)
V-(BLK)

DIM+(PURPLE)
0-10V Dimming
DIM-(PINK)
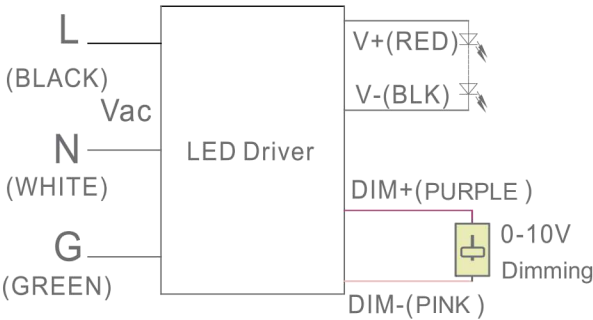
INSTALLATION GUIDE

Package Contents

Description	Quantity(set)
LED High Bay Fixture	1
Mounting Ring	1
Safety Rope	1
User Manual	1

Mounting Ring(A)

A) Hook Mounting

■ If you don't need the plug, cut it off for direct wiring(refer to 4). Connect the black wire(Live Wire), white (Neutral wire) and green wire (Ground) to the appropriate wire inside junction box.

■ To make the lamp dimmable, please connect 0-10V dimmer(not include) with the dimming signal of lamp, connect DIM+ port and DIM- port with corresponding line on the dimmer.

(4) WIRES
(5) DIMMER WIRES

(2) METAL CHAIN
(1) LOCK
(3) SCREW
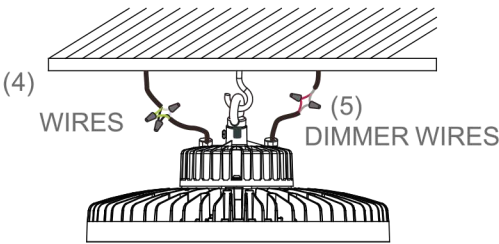
B) Metal Chain Mounting

■ Screw the include MOUNTING RING clockwise into the hole at the top of the fixture and tighten.