

150W LED UFO High Bay Light



Features

- Lumileds LED, high luminous efficiency and long working life.
- Unisolated power supply LED Driver, the wide range input voltage AC100-277V.
- Die Cast aluminium cooling design, high quality and better cooling for LED Tj < 85° C.
- Excellent Optics design, greatly improve the light utilization and evenness.
- Motion sensor Control Available (Option).



Product Applications

WSD LED INCUFO LED High Bay Light series can be widely used in outdoor lighting(Wet location), Excellent for Museums, Art Galleries, Underground parking lot, Buildings, Industrial areas, Residential areas, Parking lot, Schools and etc, and many more applications.



















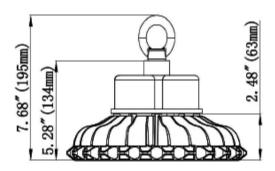


Specifications

Unit:inch(mm)

Structure Features

- Shell materials: Aluminum & PC. • Finish: Black/White
- Net weight: 3.5Kg (7.7 lbs) Product Size: Ø300mm*195mm
- Carton Size: 340mm*340mm*160mm

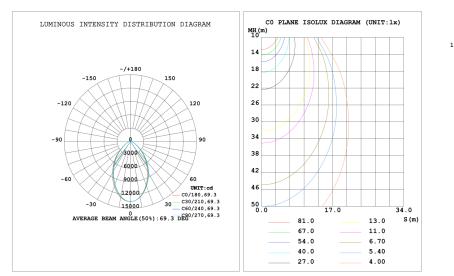


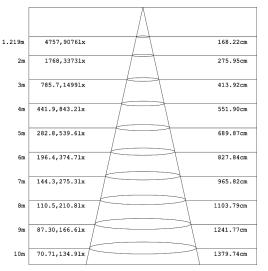


Technical Parameters

WSD-UF015W27-XXK-Z-E						
Power	150W	Lighting Angle	69°			
Input Voltage	AC100-277V	LED Brightness Decay	<5%/6000 hrs			
PF	>0.95	Working Life	>50000 hrs			
Driver Efficiency	>90%	Working Temperature	-30 - +45℃			
Luminous Flux	20400 Lm	Storage Temperature	-40 -+80°C			
Color Temperature	4000K/5000K	Protection Level	Wet Location			
CRI	Ra>80	Cable	3 core, 18AWG(1.0m)			
Dimming function	1-10Vdc 12V Auxiliary power	Eff	≥130lm/W			

Photometry





Example: WSD-UF015W27-XXK-Z[D,W,B,S]-E[Blank,M]							
WSD	UFO	15W	27	ХХК	Z	E	
Company	Product	Power	Voltage	Color Temp	Finish	Control	
	UFO	15W(150W)	27	40K(4000K)	D (Dark Bronze)	М	
WSD	UFO High		AC100-277V	50K(5000K)±500K	B (Black)	Motion sensor	
LED INC	Bay Light				W(White)		
					S(Silverv)		



Options Information:

Option Sensor: ANT-5-3



On/off control

Daylight sensor



Detection area



Stand-by period

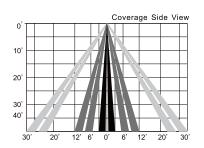
Hold-time

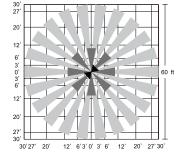
Stand-I	ру
dimming	level

Operating voltage	12-24Vdc
Microwave frequency	5.8 GHz ±75 MHz
Mounting height	50FT(15m) Max
Detection radius	20%/50%/75%/100%(1-8m)
Dim control output	0-10V
Temperature	-4°F~+140°F(-20°C ~+60°C)

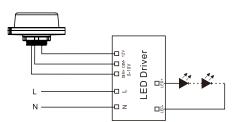
Option Sensor: ANT-5-3 RC-100 ANT-5-3

SENSOR COVERAGE





WIRING DIAGRAMS



WSD LED INC Add: 1250 Wattley Way, STE100, McKinney, TX 75069.

