



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 $T_j < 85^\circ\text{C}$.
- Excellent Optics design, greatly improve the light utilization and evenness.
- Motion sensor Control Available (Option).

Product Applications

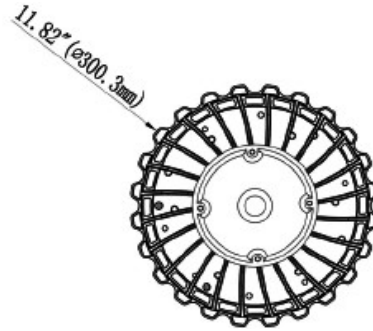
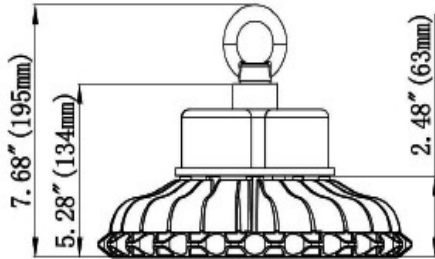
WSD LED INCUFO LED High Bay Light series can be widely used in outdoor lighting (Wet location), Excellent for Museums, Art Galleries, Underground parking lot, Buildings, Industrial areas, Residential areas, Parking lot, Schools and etc, and many more applications.



LED UFO HIGH BAY LIGHT - WSD Series G1 150W, 120-277V

Specifications

Unit : inch(mm)



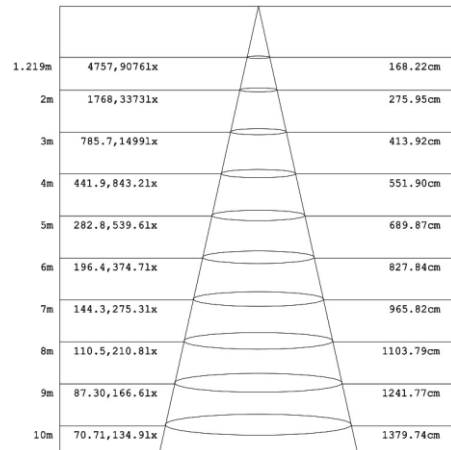
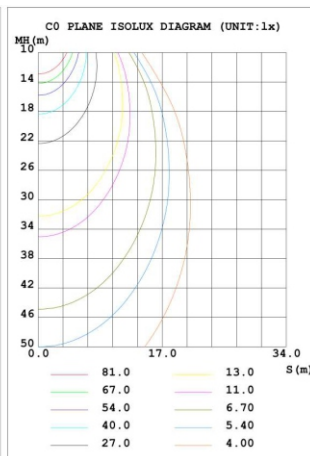
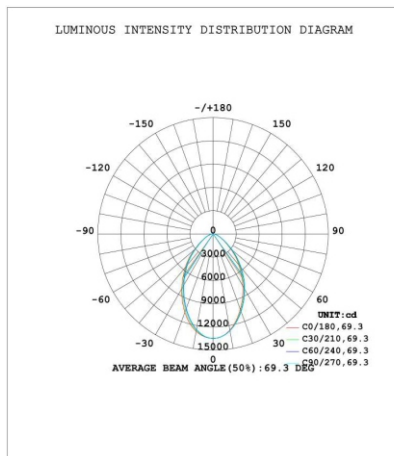
Structure Features

- Shell materials: Aluminum & PC.
- Finish: Black/White
- Net weight : 3.5Kg (7.7 lbs)
- Product Size: ϕ 300mm*195mm
- Carton Size: 340mm*340mm*160mm

Technical Parameters

WSD-UFO15W27-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°C
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

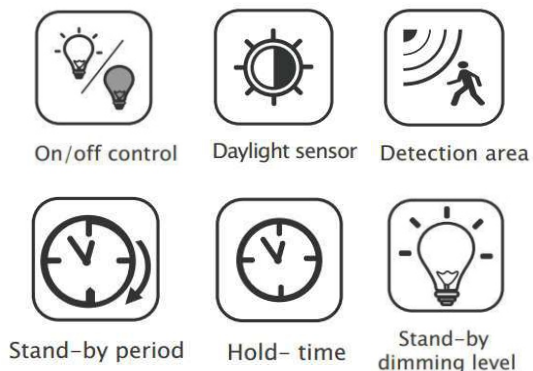


Example: WSD-UFO15W27-XXK-Z[D,W,B,S]-E[Blank,M]

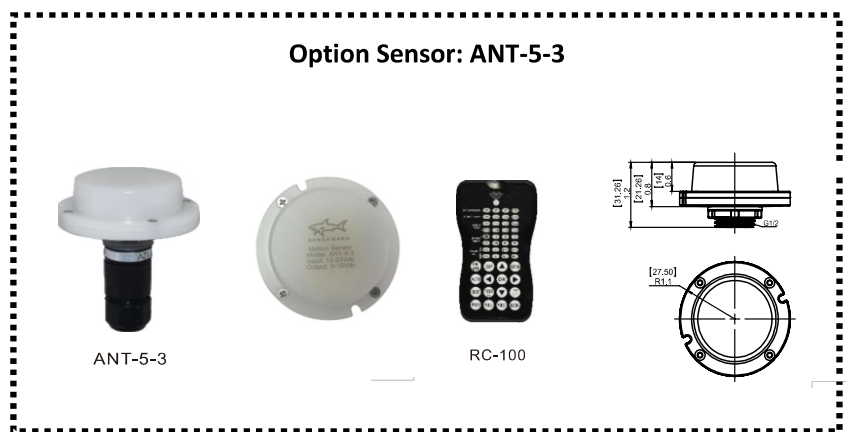
WSD	UFO	15W	27	XXK	Z	E
Company	Product	Power	Voltage	Color Temp	Finish	Control
	UFO	15W(150W)	27	40K(4000K)	D (Dark Bronze)	M
WSD LED INC	UFO High Bay Light		AC100-277V	50K(5000K)±500K	B (Black) W(White) S(Silvery)	Motion sensor

Options Information:

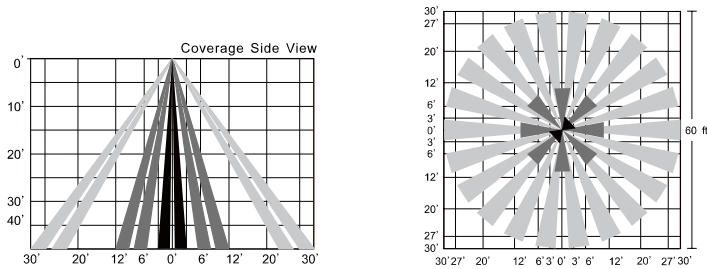
Option Sensor: ANT-5-3



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)



SENSOR COVERAGE



WIRING DIAGRAMS

