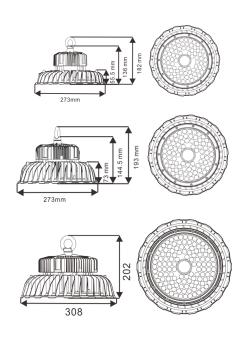
# **NDUSTRIAL LIGHT**

## HIGH BAY LIGHT SERIES KUFO UGR<19

- S1 UFO high bay light series from 50W-200W.Classic outlook with excellent system efficiency up to 160lm/w. Patented heat dissipation design with lower weight.
- Super energy saving. 150W can replace 400W HID. Smart control with 0-10V,PWM,Microwave Motion Sensor.





Parameter	Value					
Model	KHBUFO50WU	KHBUFO80WU	KHBUFO100WU	KHBUFO120WU	KHBUFO150WU	KHBUFO200WU
Rate Power	50W	80W	100W	120W	150W	200W
Luminous Flux	8,000lm	12,800lm	16,000lm	19,200lm	24,000lm	32,000lm
Luminous Efficiency	160lm/w					
Color Temperature	CCT 3000K / 4000K / 5000K / 6000K					
Color Rendering Index	>70 Ra					
Input Voltage	AC 100-277 V , 50/60Hz					
Power factor	<u>&gt;</u> 0.95					
Beam Angle	60°					
Work Temperature	-40°C to 85°C					
Work Life	>50,000 Hours					
IP Rating	IP65					
Net Weight	2.5 Kg			3.3	Кд	3.6 Kg
Dimensions	273*182 mm			273*19	2.5 mm	308*202 mm



## **NDUSTRIAL LIGHT**

#### **Smart Control**

Ready for smart system. 0-10V. PWM , Microwave motion

#### Lens

Accurate engineered lens made of optical grade polycar-

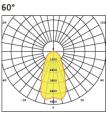
### **LED Chip**

Use customized chip from TOP 5 LED chip manufacturer, Delivering, high luminous efficiency up to 200lm/w.

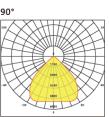
#### **Heat Sink**

Aluminum alloy Heat sink with powder spraying process. Anti-corrosion, no toxicity or pollution

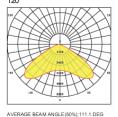
## **Light Distribution Curve**



AVERAGE BEAM ANGLE (50%):57.3 DEG UNIT:cd \_\_\_\_\_\_ C0/180,57.9\* \_\_\_\_ C90/270,56.6\*



AVERAGE BEAM ANGLE (50%):91.4 DEG UNIT:cd — C0/180,93.0\* — C90/270,89.8\*



UNIT:cd



**Application** 

