# LED FACTORY LIGHTS

# LED FACTORY LIGHTS



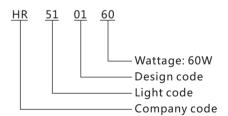
### **Product Features:**

- Sereral patent design, integrated LED street light with excellent optical and heat dissipation performance.
- High-quality aluminium main body, corrosion-proof treatment for surface.
- Application of CREE LED particles, precise illuminance distribution, wider and more homogeneous illuminance, meet standard glare requirements.
- Unique heat dissipation module, LED working junction temperature is less than 60°C, guarantee stable working performance, life time is more than 50000 hours.
- Humanized design, convenient for installation, maintenance, overhauling.
- Every joint surface is sealed tightly, guarantee superior weather-proof and dust-proof performance.
- Can be equipped with intelligent centralized lighting system.

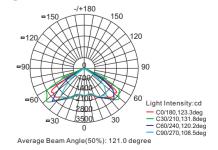
# Application Area:

• Widely used in workshop, warehouse, indoor parking lot etc..

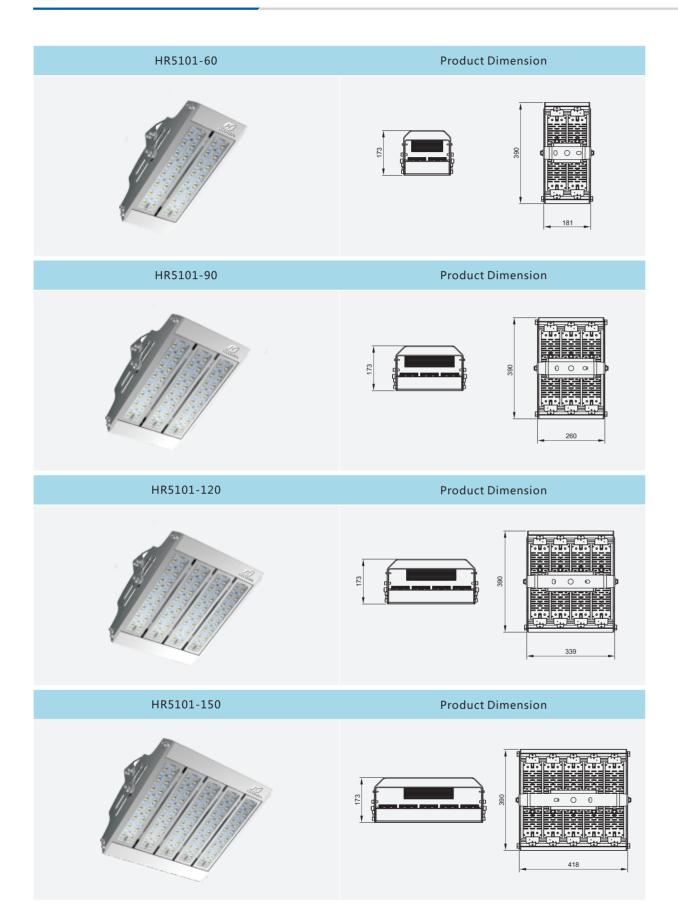
### Model:



## **Light Distribution Curve:**







Product model	HR5101-60	HR5101-90	HR5101-120	HR5101-150
LED quantity	40pcs ( CREE )	60pcs ( CREE )	80pcs ( CREE )	100pcs ( CREE )
Rated power	60W	90W	120W	150W
Input voltage	AC90-265V 50/60Hz			
Power factor	≥0.98			
Total harmonic distortion (THD)	<20%			
Color temperature(K)	6000K/4000K/3000K			
Color rendering index(Ra)	≥80			
LED illumination efficacy(Lm/W)	130/120/110			
Initial luminous lux(Lm)	5400/5100/4800	8100/7650/7200	10800/10200/9600	13500/12750/12000
Ambient temperature	-25°C ~ +55°C			
Ambient humidity	10%-90%			
Working life	>50000H			
Protection degree	IP65			
Mounting height	4-6m	8-10m	8-12m	12-18m
Net weight(Kg)	5.5	7.5	9.5	11.5
Gross weight(Kg)	6.5	8.5	10.5	12.5
Dimension of light fittings	181×390×173mm	260×390×173mm	390×390×173mm	418×390×173mm
Packing dimension	232×441×224mm	311×441×224mm	390×441×224mm	469×441×224mm

137/ www.warom.com /138