

LED Street Light



Features:

- Die casting aluminum housing, slim and steady.
- Modular design, easy maintenance.
- Built with first class light source and power supply.
- High cost effective with over 110 lm/W, CRI over 80.
- 0-90 degree tilt adjustable pole adaptor.
- Side open slot design, high heat dissipation efficiency.



Application

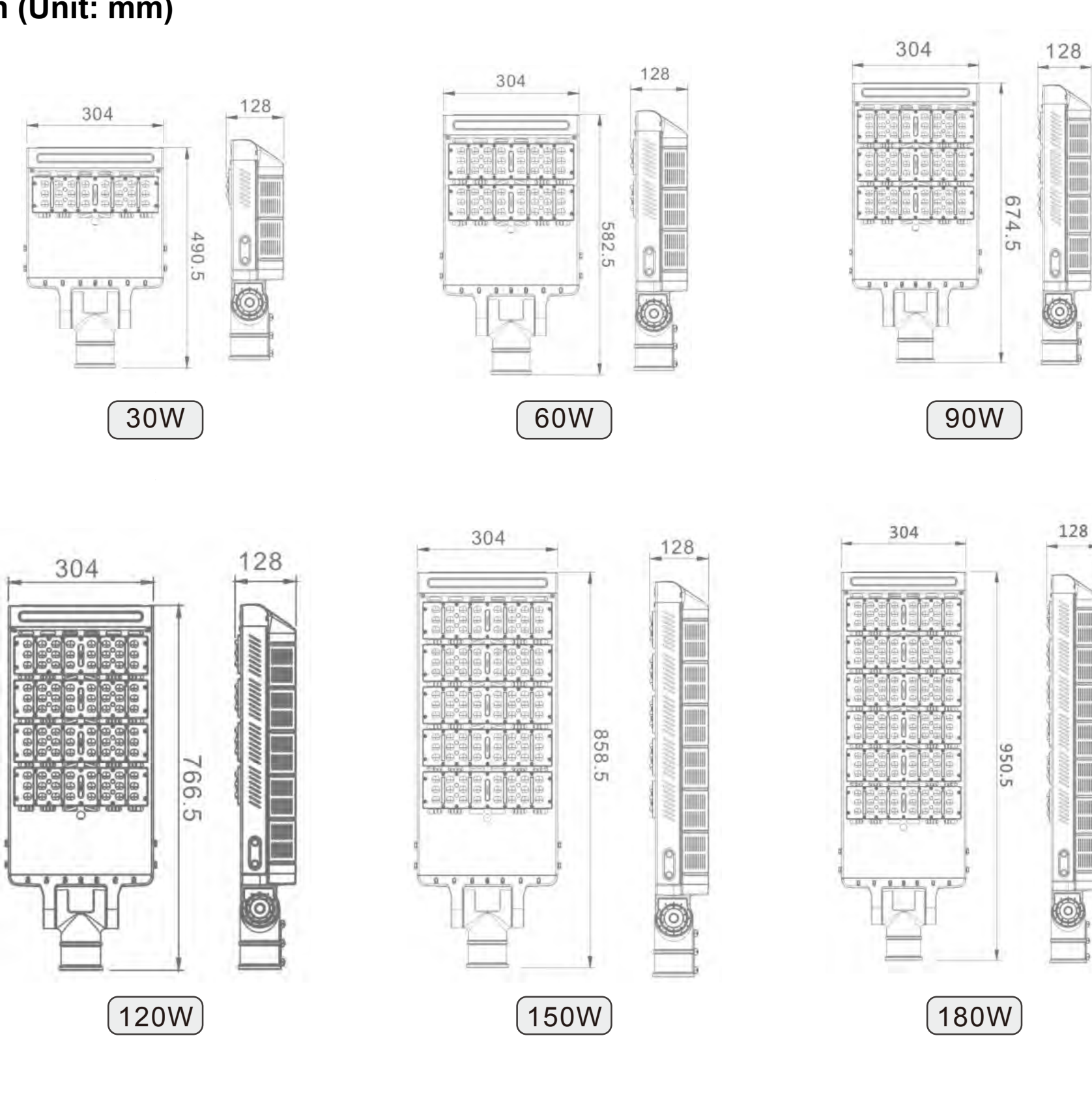
Street lighting, Road lighting, Roadway lighting, Outdoor area lighting, High mast lighting, Parking lot lighting, Solar lighting.



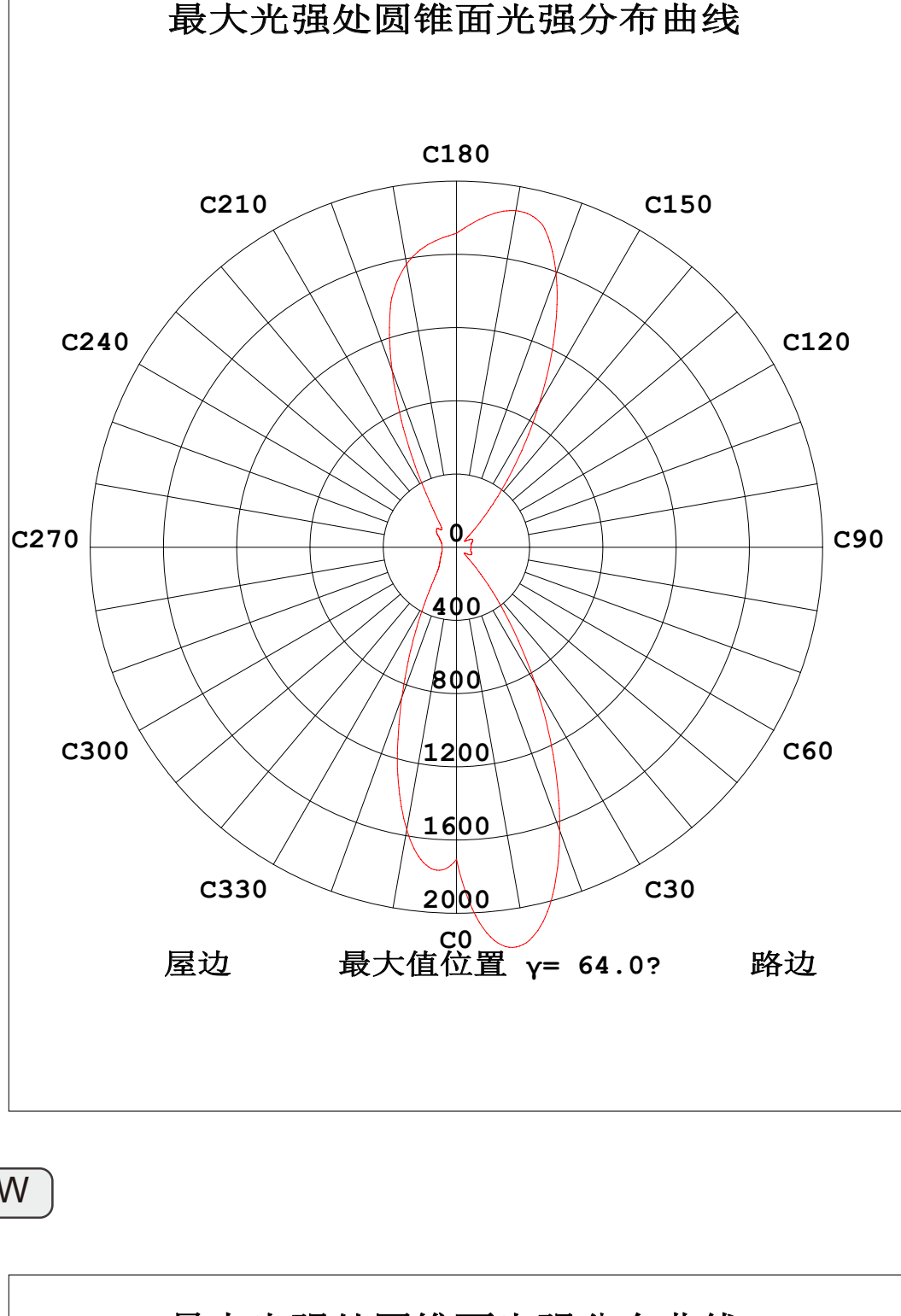
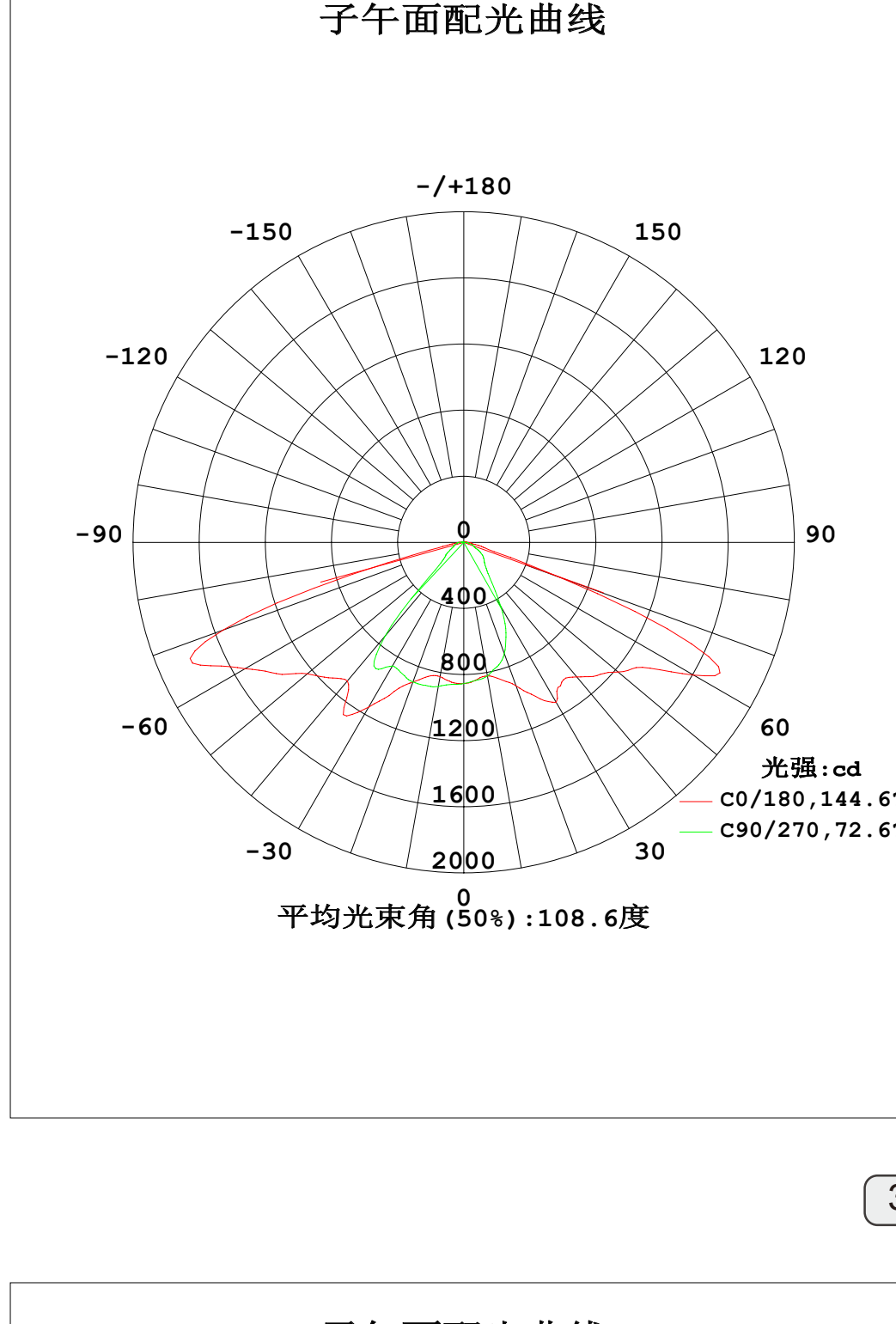
Technical Specification

Item No.	KHYST030	KHYST060	KHYST090	KHYST120	KHYST150	KHYST180	KHYST200
Nominal Power (W)	30W	60W	90W	120W	150W	180W	200W
Input Voltage (V)	AC100V-240V 50/60Hz						
Luminous Efficiency(lm/W)	>110						
Lumen Output (lm)	3000	6000	9000	12000	15000	18000	20000
LED Light Source	Lumileds/Osram or equivalent						
CCT(K)	2800-6500K						
CRI	>80						
Power Factor	>0.95						
Driver	Meanwell						
Light Distribution	Type II, Type III						
IP Rating	IP65						
Body Material	Aluminum Diecasting + PC lens						
Lifetime(Hrs)	≥50000						
Dimension(mm)	490.5*304*128	582.5*304*128	674.5*304*128	766.5*304*128	858.5*304*128	950.5*304*128	1042.5*304*128
Warranty	5Years						
Certification	CE/CB/ETL/DLC						
Working Temperature	-40°C ~ 50°C						

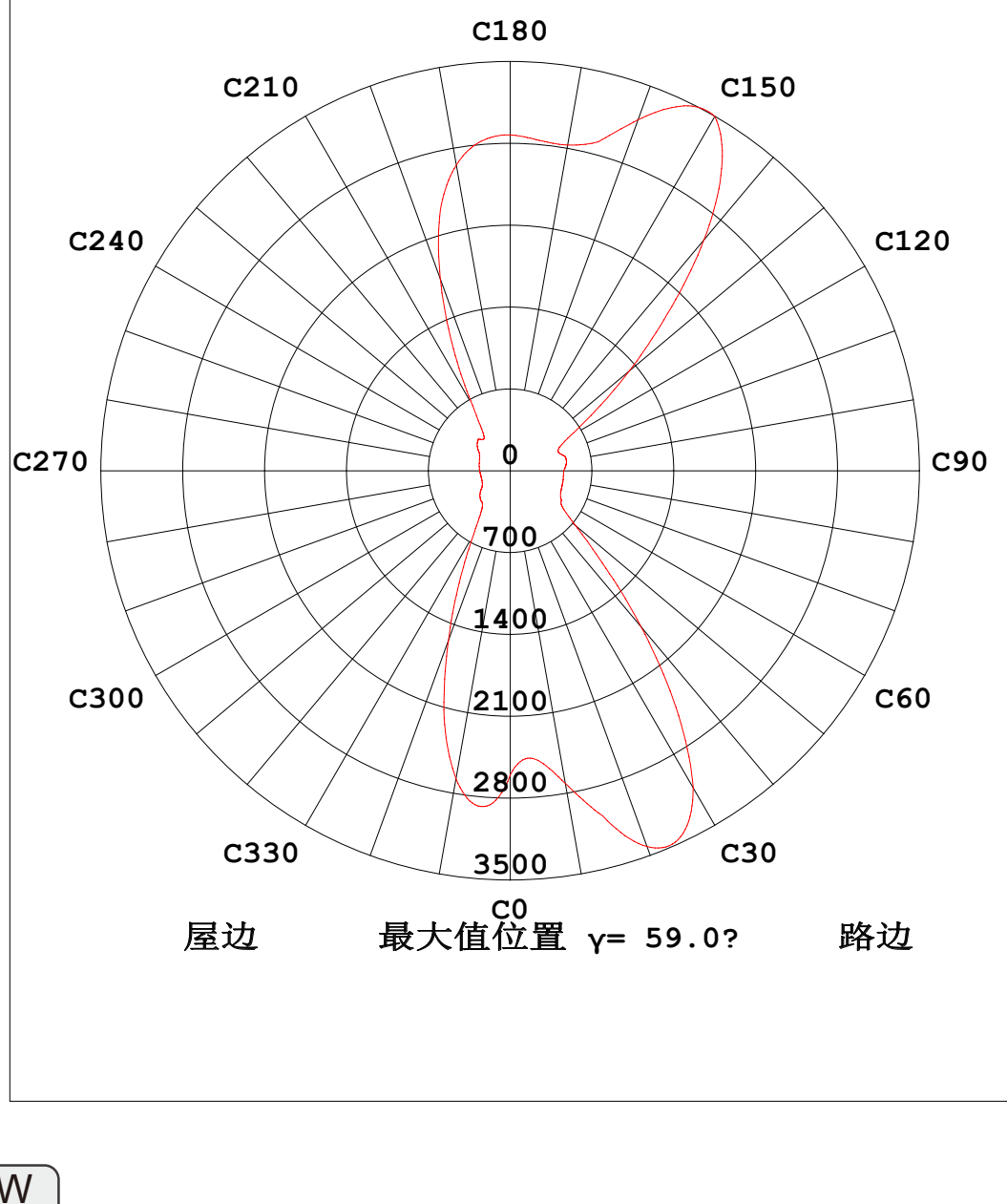
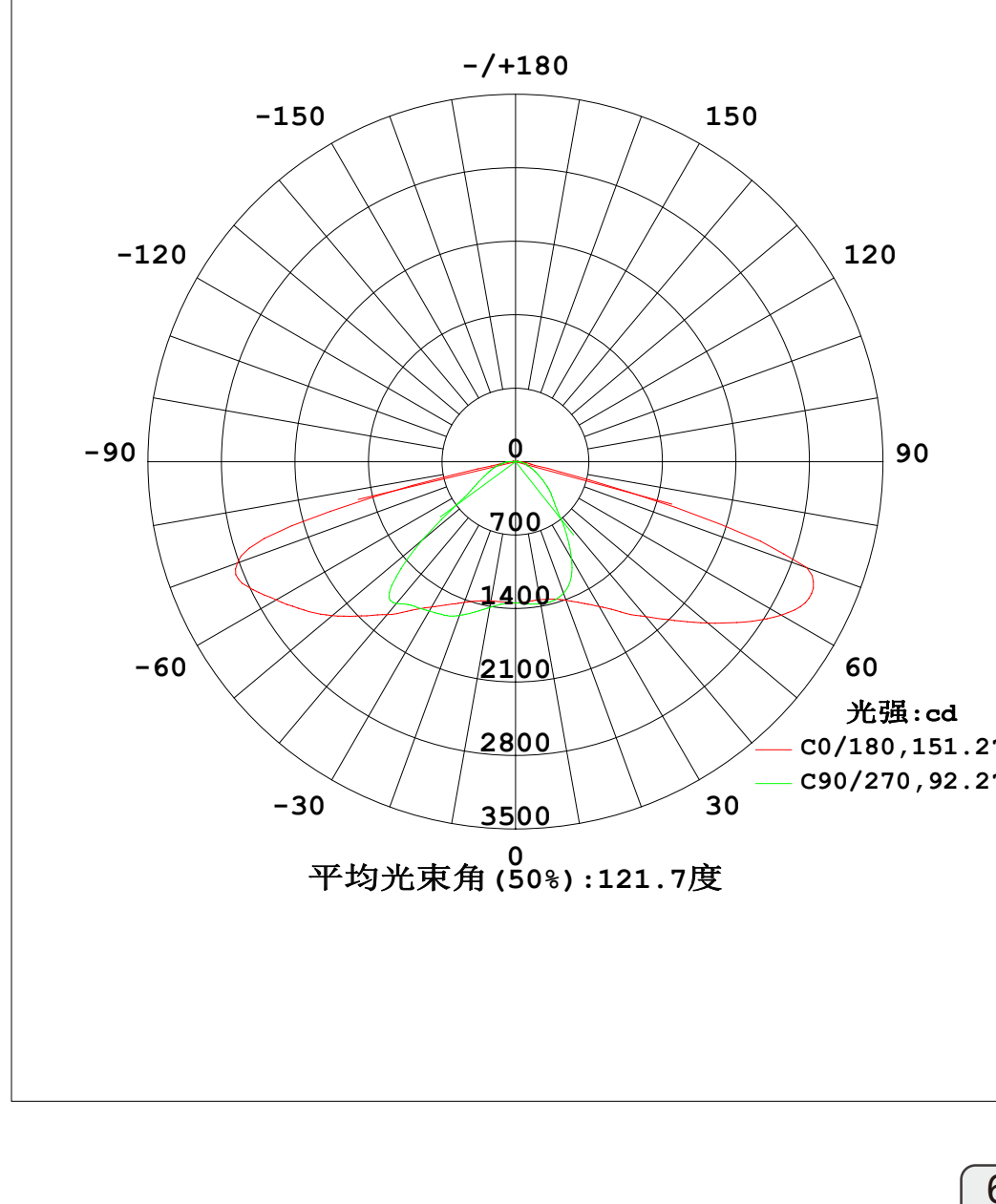
Dimension (Unit: mm)



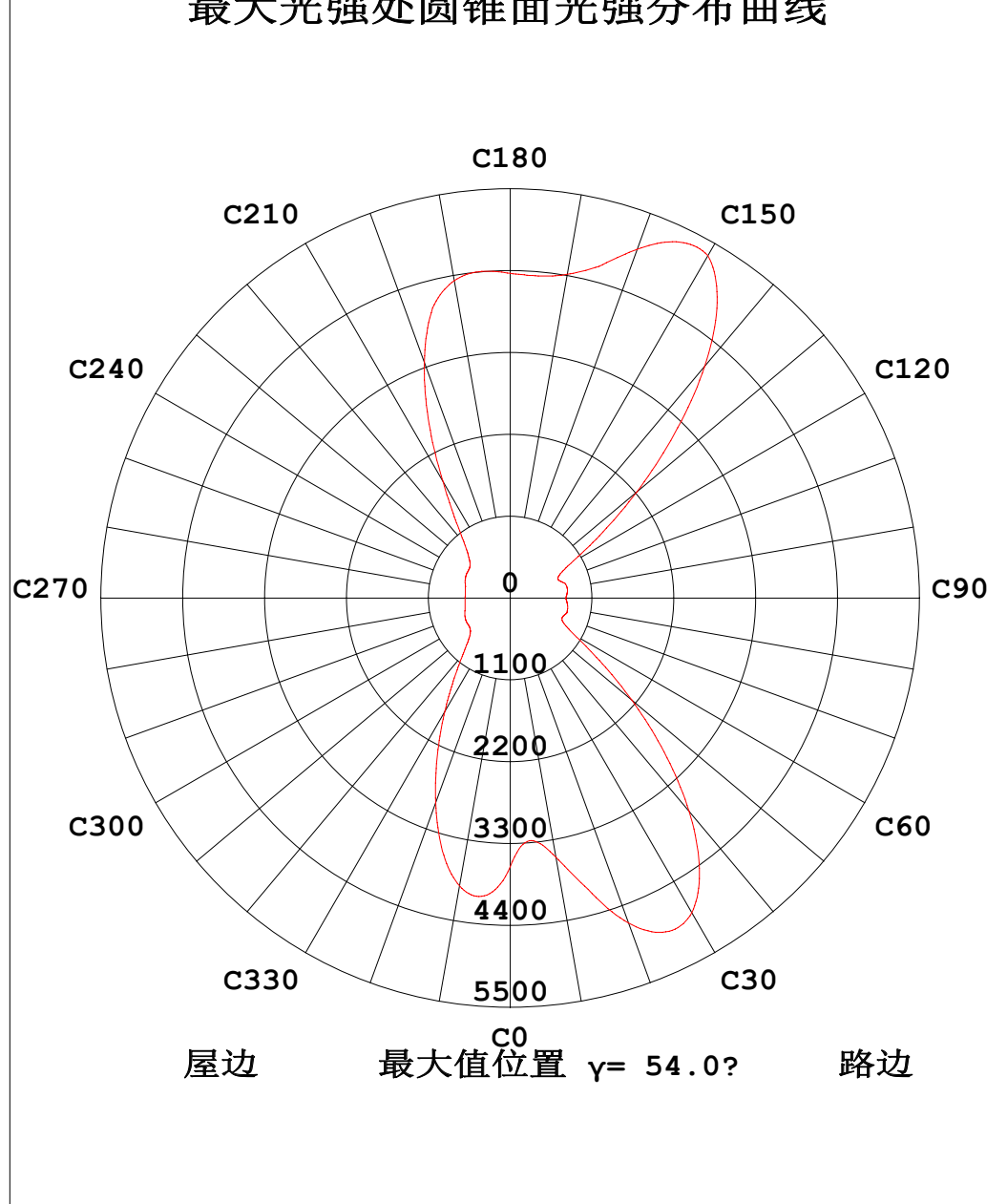
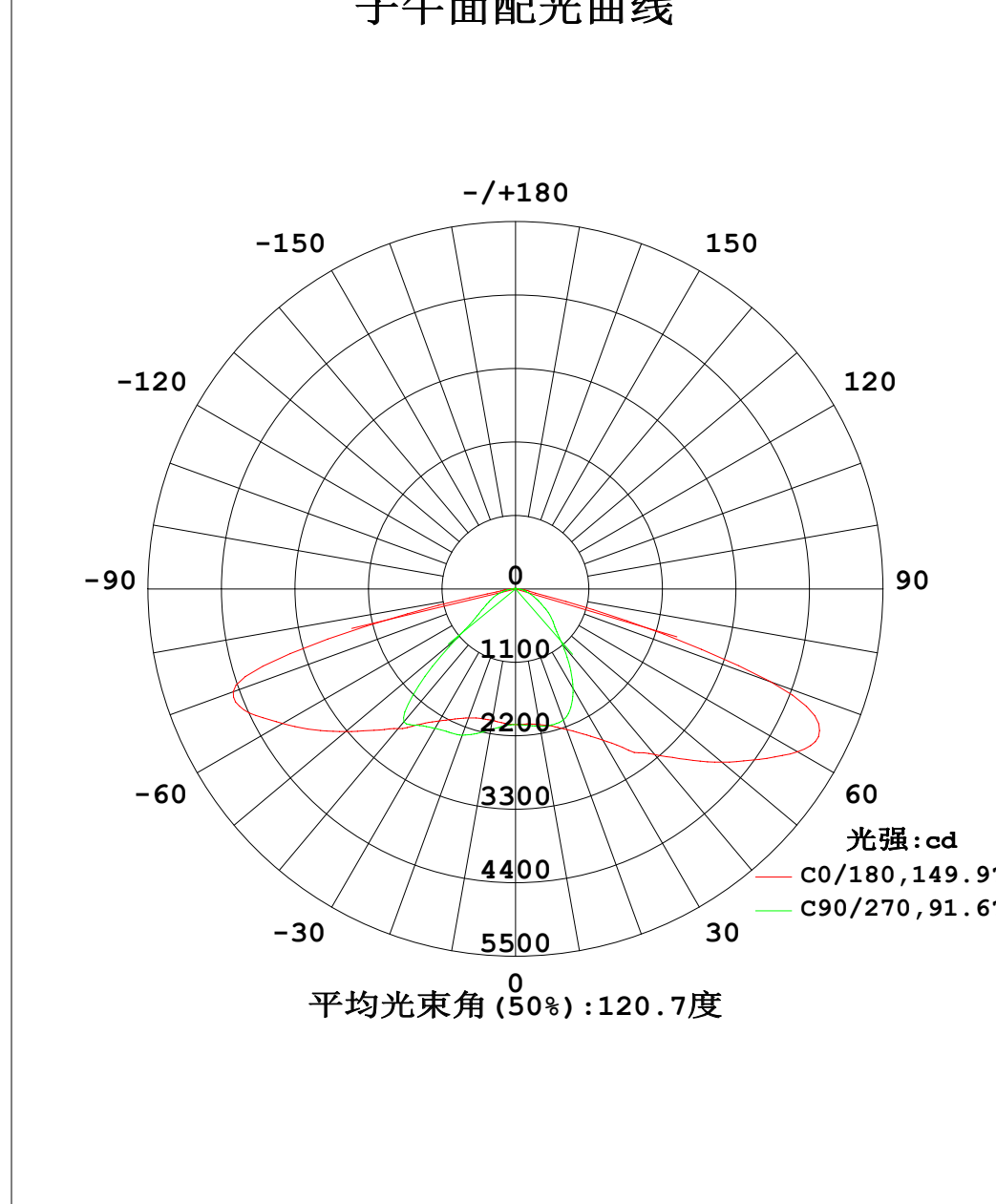
Plane Isolux Curve & Illumination Cone Curve



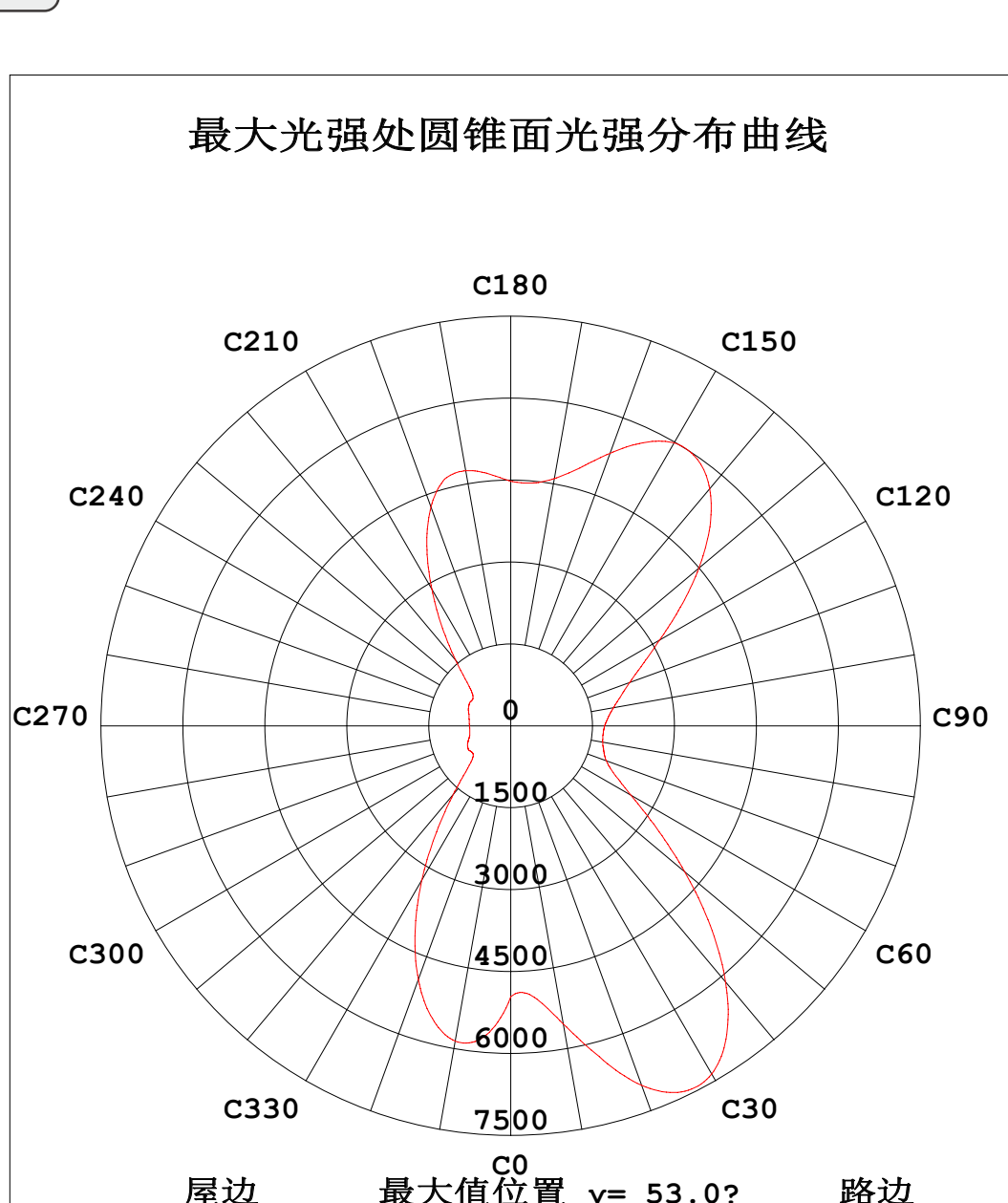
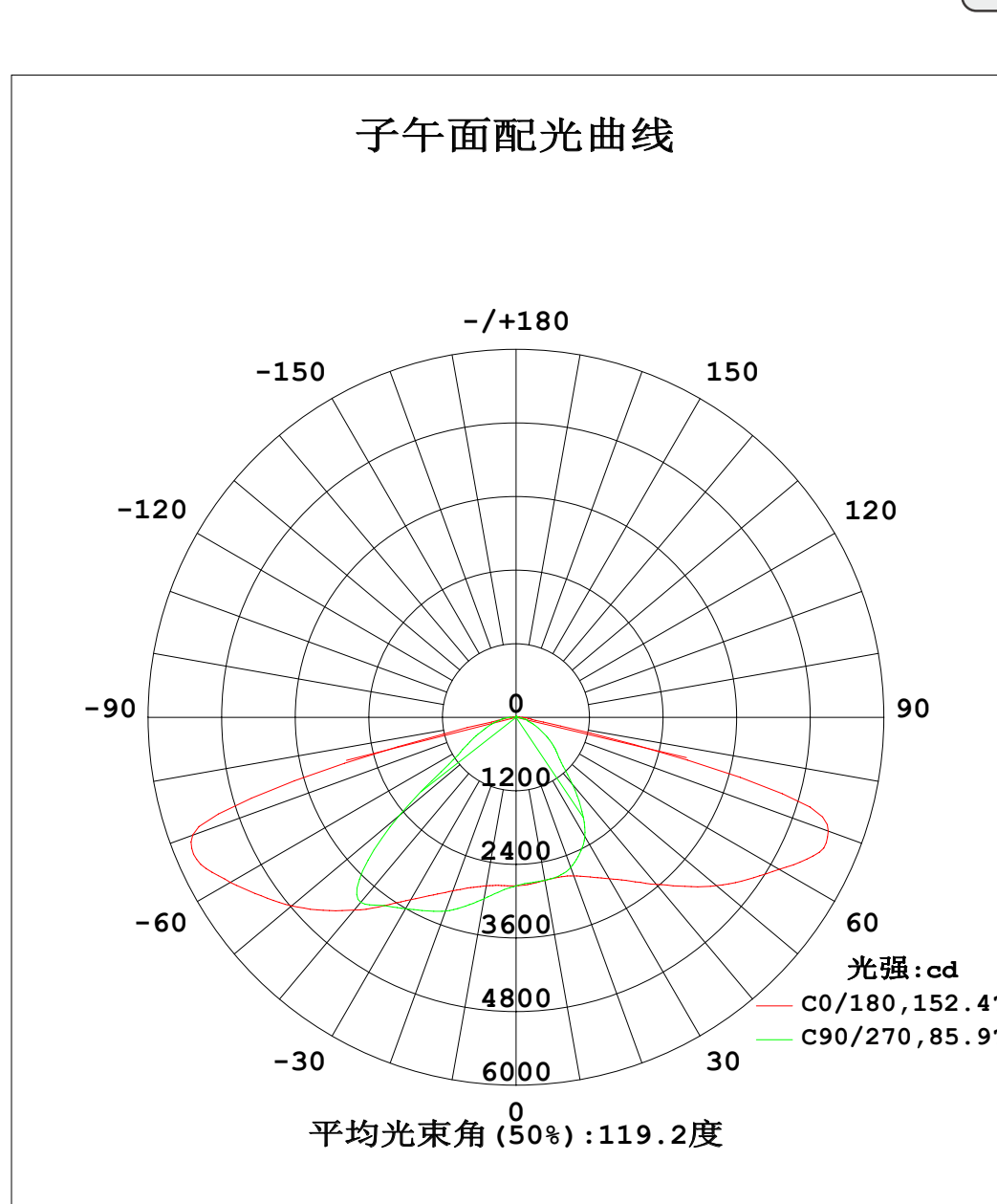
30W



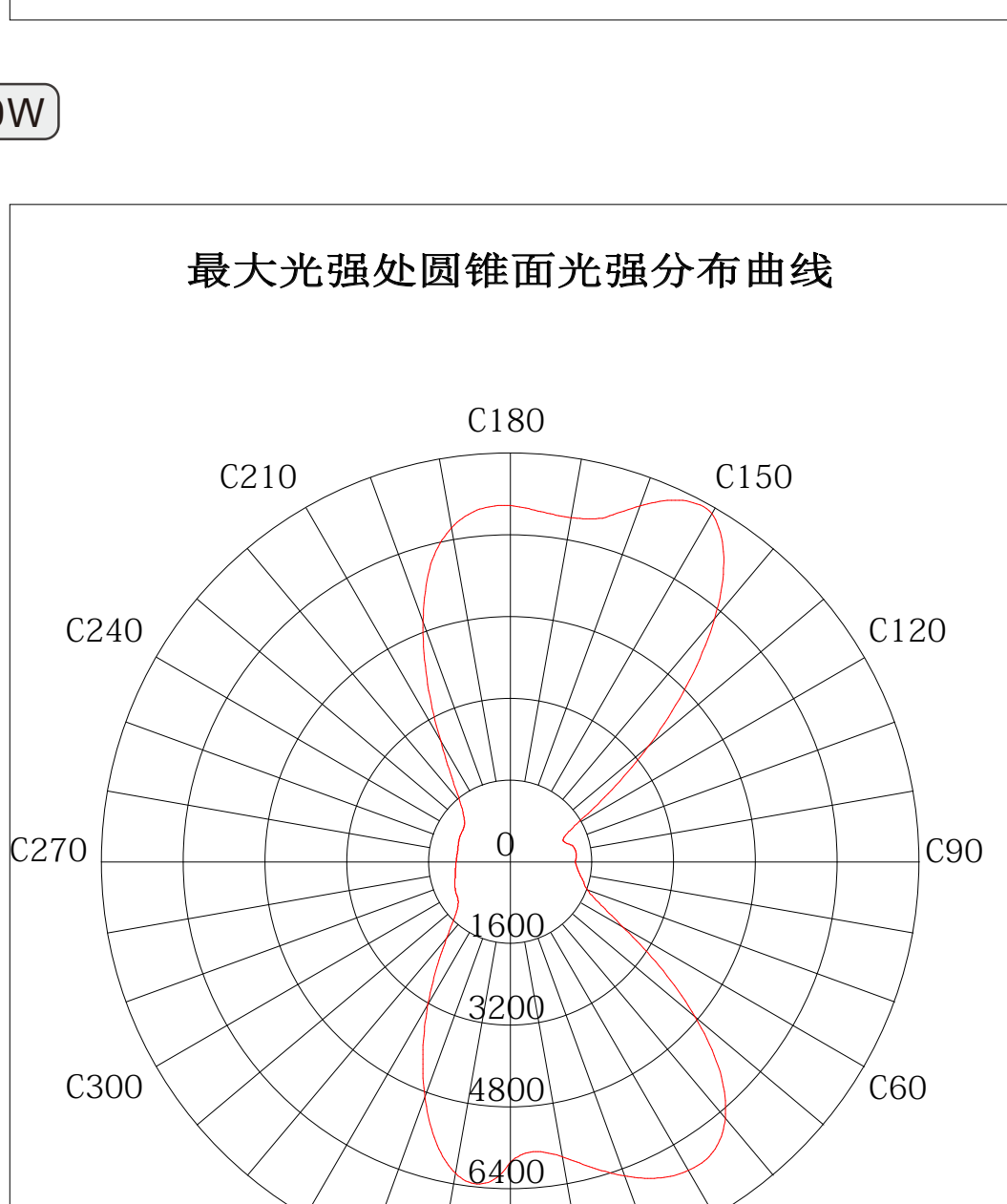
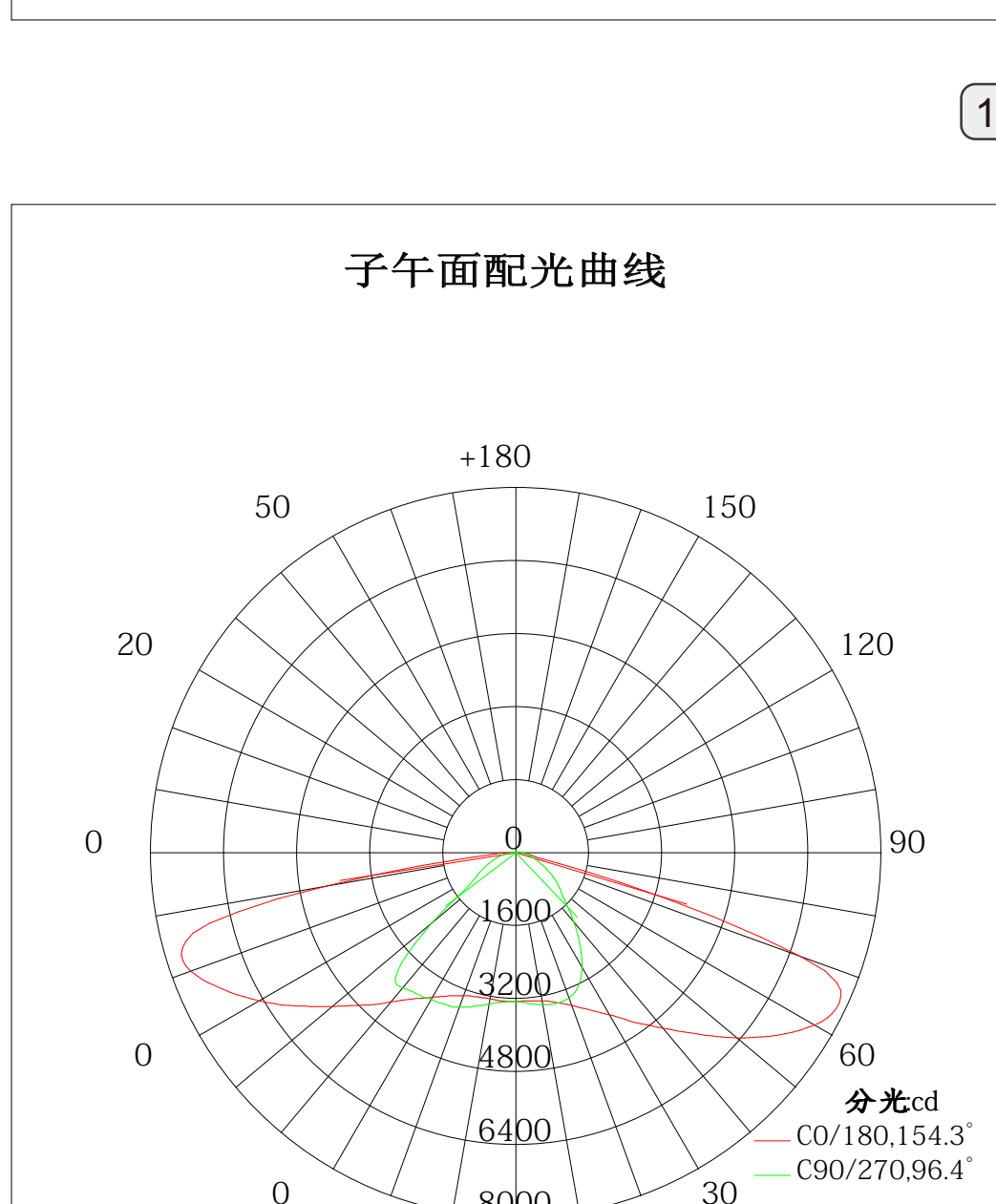
60W



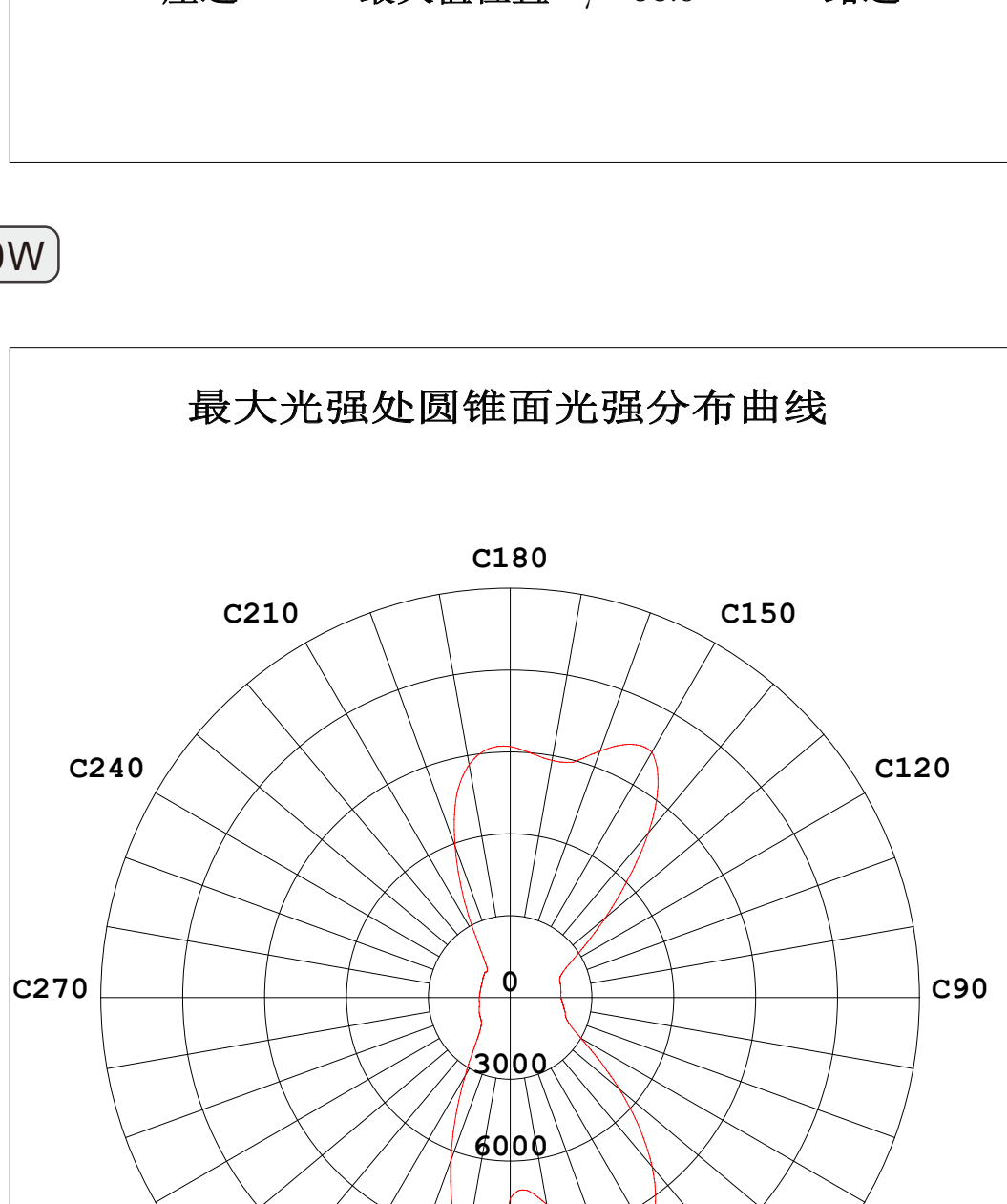
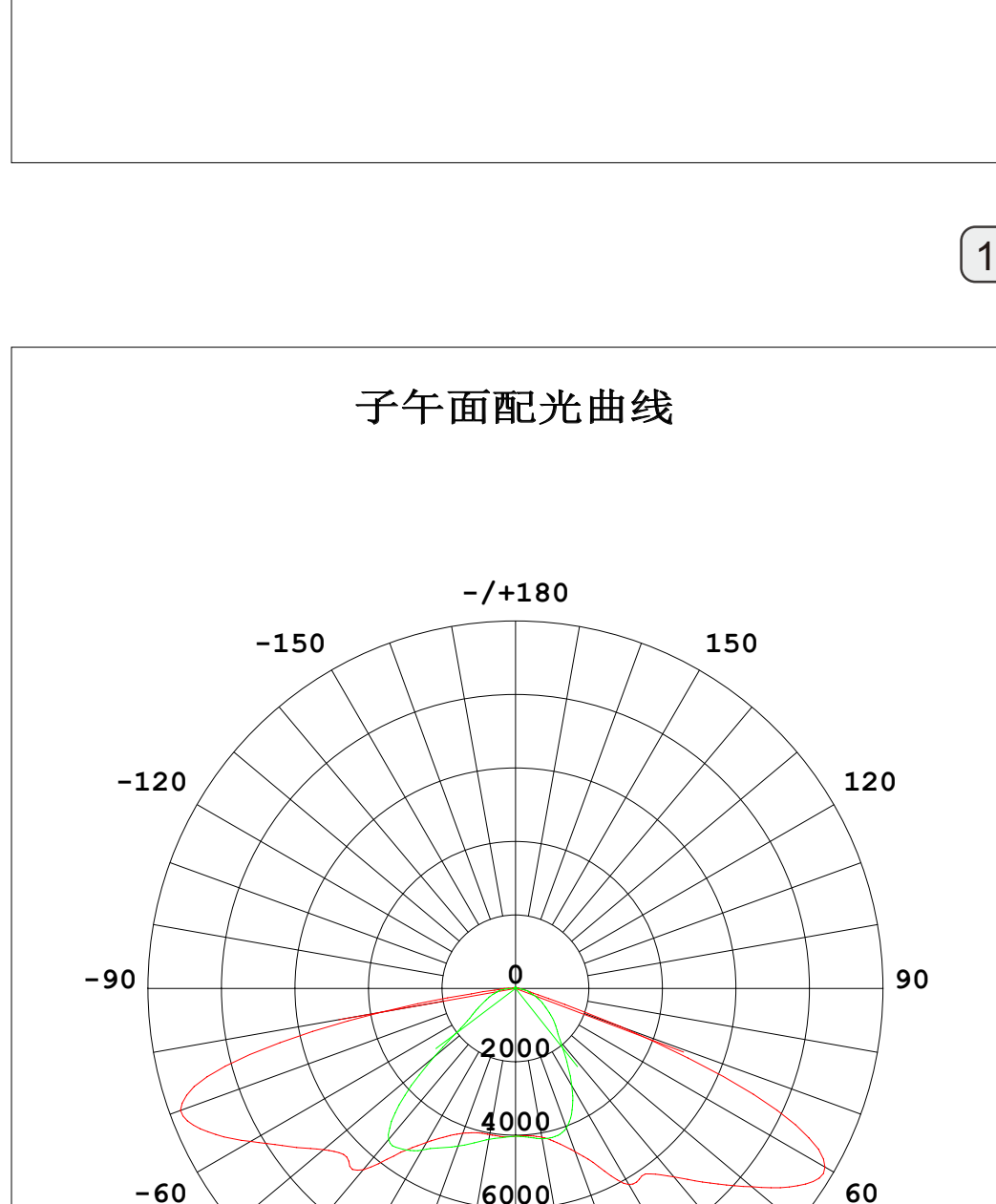
90W



120W



150W



180W