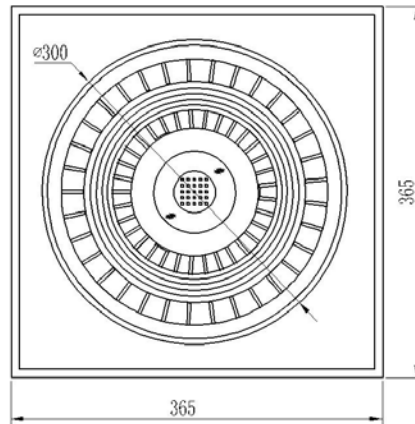
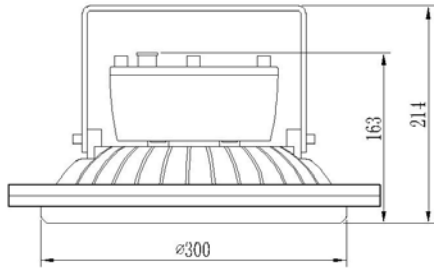


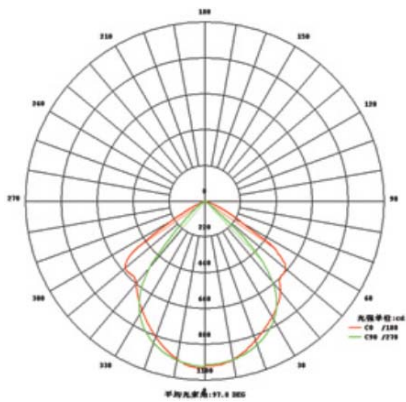
High power LED ceiling lamp

MTH-120W

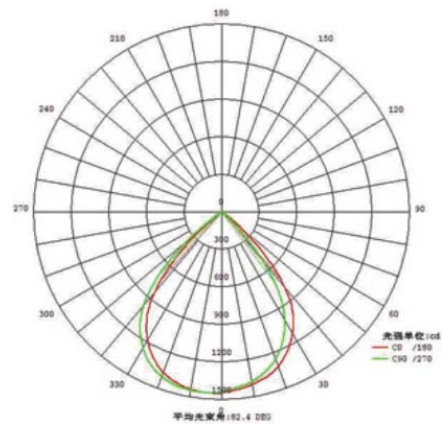


Light Distribution Curve

◆ ①



②



Technical parameters

Item \ Mode	MTH-120W	
Input Voltage	AC 85~265V	
Power Frequency Range	47~63Hz	
Power Factor(PF)	>0.95	
Total Harmonic Distortion	<3%	
Working Voltage	DC31V	
LED Power Consumption	100W	
System Consumption	108W	
LED Luminous Efficiency	≥80lm/W	
LED Initial Flux	≥9600lm	
Lamp's Luminous Efficiency(%)	≥94%	
Maximum. Illumination (E) (The first lens)	3M height	332Lux
	4M height	185Lux
	5M height	121Lux
	6M height	85Lux
	7M height	64Lux
	8M height	50Lux
Effective Illuminated Area (The first lens)	3M height	9*9m ²
	4M height	12*12m ²
	5M height	15*15m ²
	6M height	19*19m ²
	7M height	22*22m ²
	8M height	25*25m ²
Color Temperature	2500K~7000K	
Color Rendering Index(CRI)	Ra>80	
Beam Angle	20° ~120°	
Junction Temperature(TJ)	<70°C	
Working Environment	working temperature -40°C~ 60°C;working humidity 0~100%	
IP Rating	IP67	
Working Life	>50000hrs	