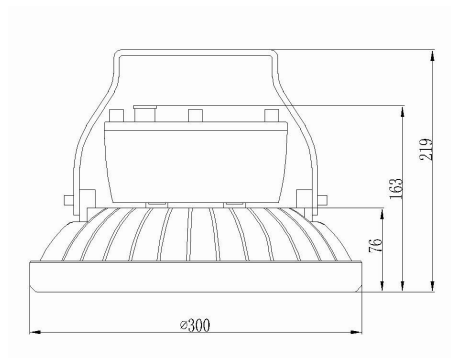


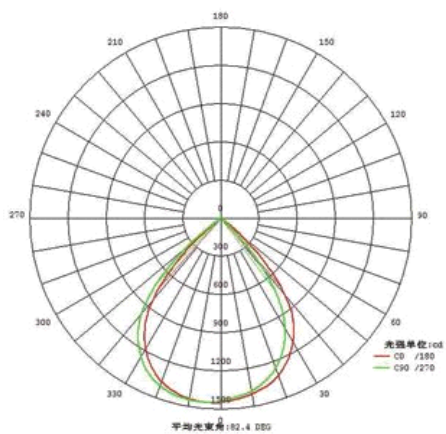
High power LED spotlight

Mode: MT-120W

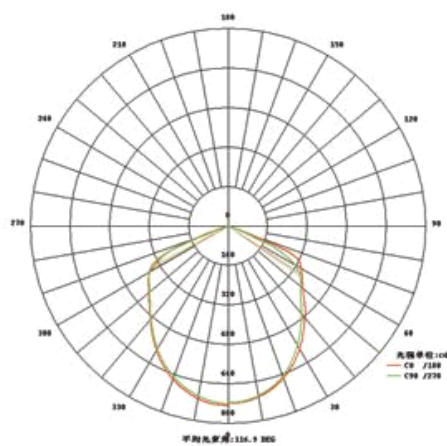


◆ Light Distribution Curve

◆ ①



②



Technical parameters

Item	Mode	MT-120W
Input Voltage		AC 85~265V
Power Frequency Range		47~63Hz
Power Factor(PF)		>0.95
Total Harmonic Distortion		<3%
Working Voltage		DC32V
LED Power Consumption		120W
System Consumption		130W
LED Luminous Efficiency		≥80Lm/W
LED Initial Flux		≥9600Lm
Lamp's Luminous Efficiency(%)		≥94%
Maximum. Illumination (E) (The first lens)	3M height	416lux
	4M height	231lux
	5M height	147lux
	6M height	101lux
	7M height	74lux
	8M height	57lux
Effective Illuminated Area (The first lens)	3M height	12*8 m2
	4M height	16*10m2
	5M height	20*13m2
	6M height	24*15m2
	7M height	27*18m2
	8M height	30*20m2
Color Temperature		2500K~7000K
Color Rendering Index(CRI)		Ra>80
Beam Angle		60° ~160°
Junction Temperature(TJ)		<70℃
Working Environment		working temperature -40℃~60℃;working humidity 0~100%
IP Rating		IP67
Working Life		>50000hrs
<p>Note: Lens can be changed according to client's specific requirement.</p>		