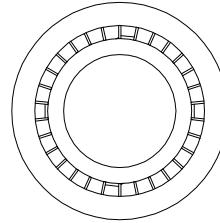
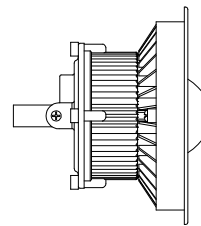


High power LED garden lamp

Model: MCZ-C30-15w



front view

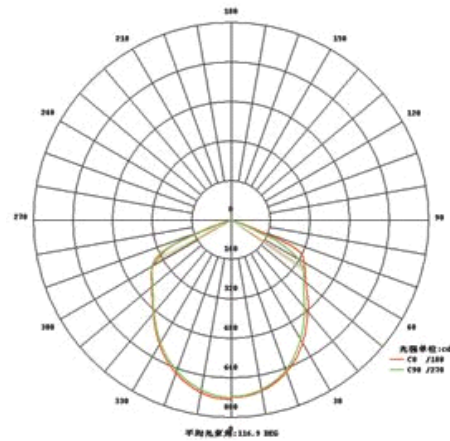
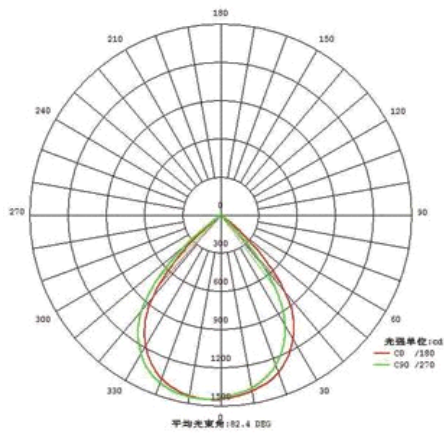


left view

◆ Light Distribution Curve

◆ ①

②



Technical parameters

Item	Mode	MCZ-C30-15w
Input Voltage		AC 85~265V
Power Frequency Range		47~63Hz
Power Factor(PF)		>0.95
Total Harmonic Distortion		<3%
Working Voltage		DC16V
LED Power Consumption		15W
System Consumption		16.5W
LED Luminous Efficiency		≥80Lm/W
LED Initial Flux		≥1200Lm
Lamp's Luminous Efficiency(%)		≥94%
Maximum. Illumination (E) (The first lens)	3M height	51 Lux
	4M height	30 Lux
	5M height	21 Lux
	6M height	12 Lux
	7M height	10.5 Lux
	8M height	7.5 Lux
Effective Illuminated Area (The first lens)	3M height	10*6m ²
	4M height	13*8m ²
	5M height	18*11m ²
	6M height	23*13m ²
	7M height	25*16m ²
	8M height	28*18m ²
Color Temperature		2500K~7000K
Color Rendering Index(CRI)		Ra>80
Beam Angle		20° ~160°
Junction Temperature(TJ)		<70℃
Working Environment		working temperature -40℃~60℃;working humidity 0~100%
IP Rating		IP67
Working Life		>50000hrs