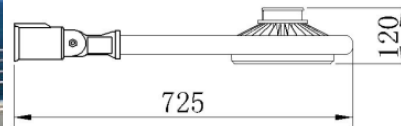
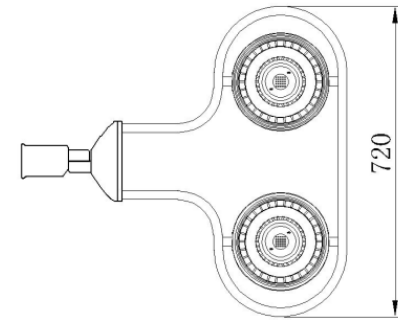


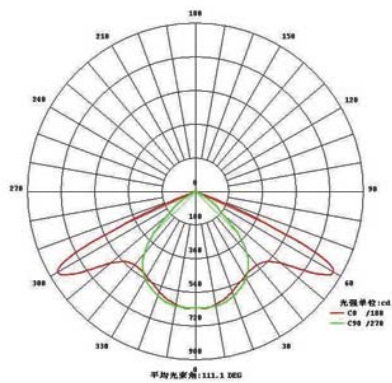
# High power LED street lamp

Mode: ML022-30W\*2

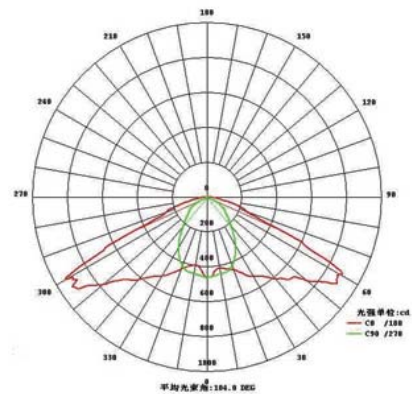


## ◆ Light Distribution Curve

◆ ①



②



## Technical parameters

Item \ Mode	Mode	Mode ML022-30W*2
Input Voltage		AC 85~265V
Power Frequency Range		47~63Hz
Power Factor(PF)		>0.95
Total Harmonic Distortion		<3%
Working Voltage		DC24V
LED Power Consumption		60W
System Consumption		64.8W
LED Luminous Efficiency		≥80lm/W
LED Initial Flux		≥4800lm
Lamp's Luminous Efficiency(%)		≥94%
Maximum. Illumination (E) (The first lens)	3M height	208 Lux
	4M height	142 Lux
	6M height	51 Lux
	8M height	29 Lux
	10M height	18 Lux
	12M height	13Lux
Effective Illuminated Area (The first lens)	3M height	12*8 m2
	4M height	15*10m2
	6M height	24*15m2
	8M height	30*20m2
	10M height	38*25m2
	12M height	44*29m2
Color Temperature		2500K~7000K
Color Rendering Index(CRI)		Ra>80
Beam Angle		90° ~160°
Junction Temperature(TJ)		<70°C
Working Environment		working temperature -40°C~ 60°C;working humidity 0~100%
IP Rating		IP67
Working Life		>50000hrs
<b>Note:</b> Lens can be changed according to client's specific requirement.		