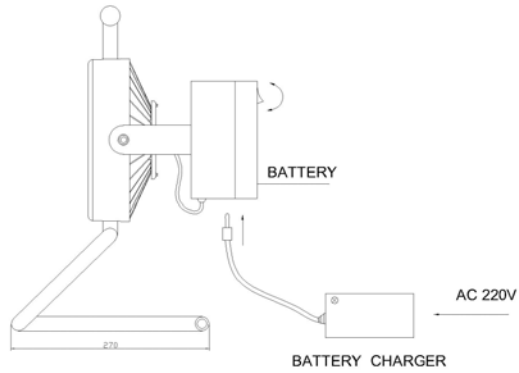
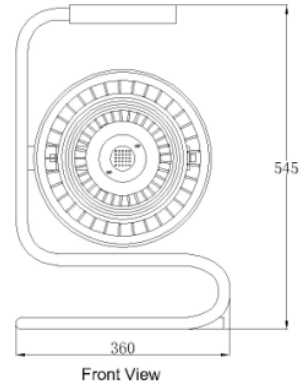
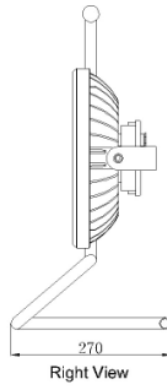
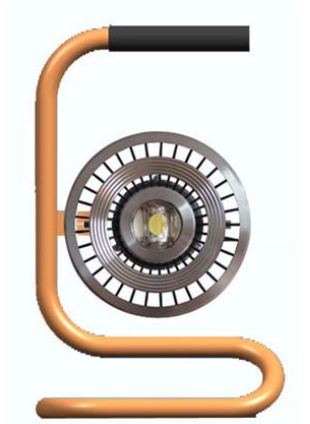


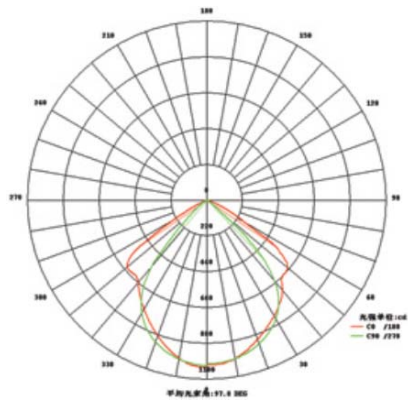
# High power LED moveable working lamp

MYD002-50W

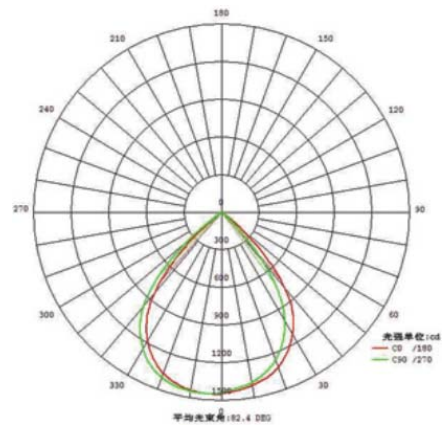


## Light Distribution Curve

◆ ①



②



## Technical parameters

Item	Mode	MYD002-50W
Input Voltage		AC 85~265V
Power Frequency Range		47~63Hz
Power Factor(PF)		>0.95
Total Harmonic Distortion		<3%
Working Voltage		DC26V
LED Power Consumption		50W
System Consumption		54W
LED Luminous Efficiency		≥80Lm/W
LED Initial Flux		≥4000Lm
Lamp's Luminous Efficiency(%)		≥94%
Maximum. Illumination (E) (The first lens)	3M height	164
	4M height	91
	5M height	59
	6M height	40
	7M height	29
	8M height	22
Effective Illuminated Area (The first lens)	3M height	9*9m <sup>2</sup>
	4M height	12*12m <sup>2</sup>
	5M height	15*15m <sup>2</sup>
	6M height	19*19m <sup>2</sup>
	7M height	22*22m <sup>2</sup>
	8M height	25*25m <sup>2</sup>
Color Temperature		2500K~7000K
Color Rendering Index(CRI)		Ra>80
Beam Angle		20° ~160°
Junction Temperature(TJ)		<70°C
Working Environment		working temperature -40°C ~ 60°C;working humidity 0~100%
IP Rating		IP67
Working Life		>50000hrs
Note: Lens can be changed according to client's specific requirement.		