



Features

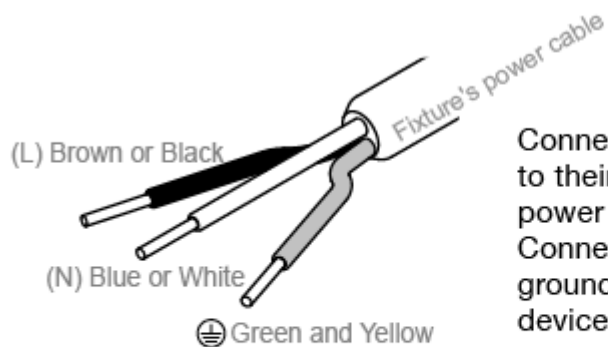
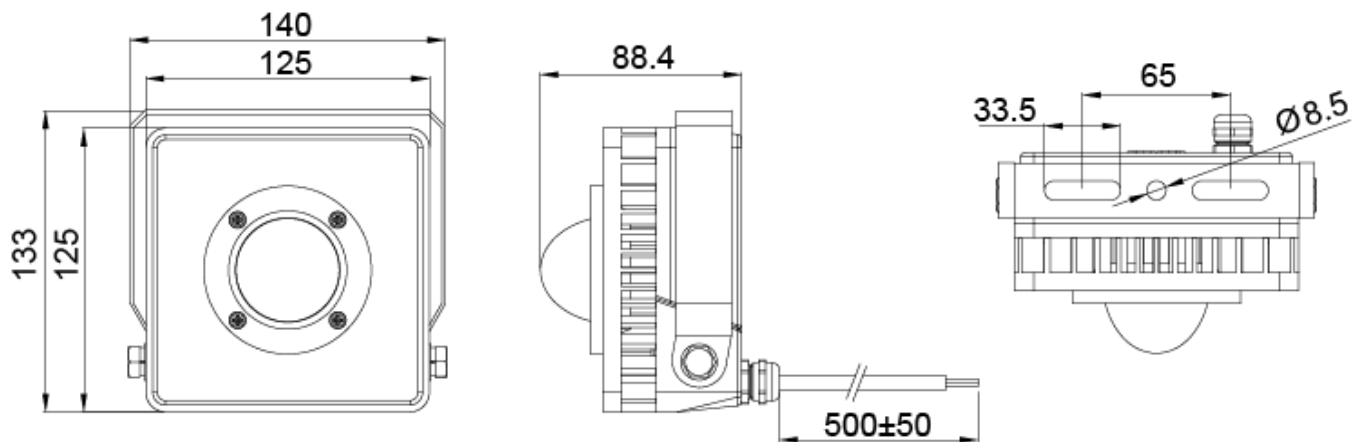
- High system efficacy up to 108 lm/W.
- Stainless steel outdoor-ready mounting bracket features 360 degrees of adjustment vertically.
- Corrosion-resistant aluminum Outdoor Stake Light Bracket.
- 60 degree beam angle available, 40 and 120 degree beam angle are optional.
- IP66 rated rugged for outdoor use.
- Wide operating temperature range from -40°C to +45°C.



Specifications

Type	GL-FL35-WW	GL-FL35-NW	GL-FL35-CW
Energy Used	35W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC		
Power Factor (PF)	0.98 at 120V AC, 0.94 at 240V AC		
CCT (color)	3000K	4000K	5000K
Luminous Flux	3490 lm	3680 lm	3780 lm
System Efficacy	100 lm/W	105 lm/W	108 lm/W
CRI (Minimum)	80	80	80
Beam Angle	40° / 60° / 120°		
Dimension	125 x 125 x 88.4 mm		
IP Rating	IP66		
Operation Temperature	-40°C ~ +45°C *(Note 1)		
Net Weight	1.4 kg		
Package	8 Boxes/Carton		
*Note 1: GL-FL35 can cold start in temperatures as low as -40°C.			

Outline / Dimension



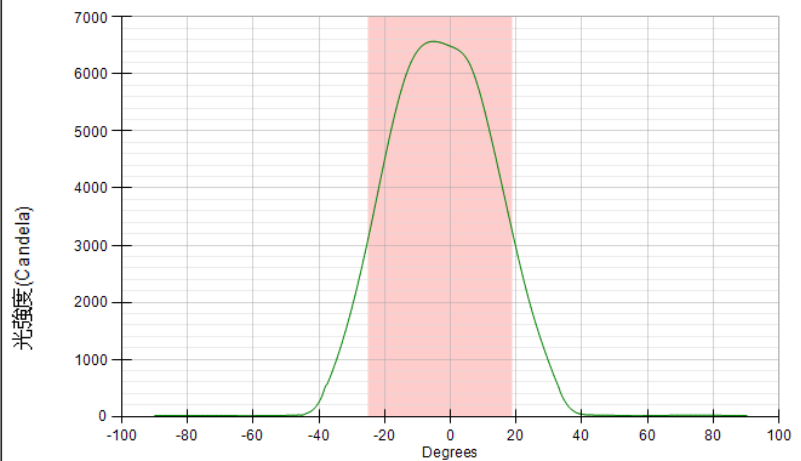
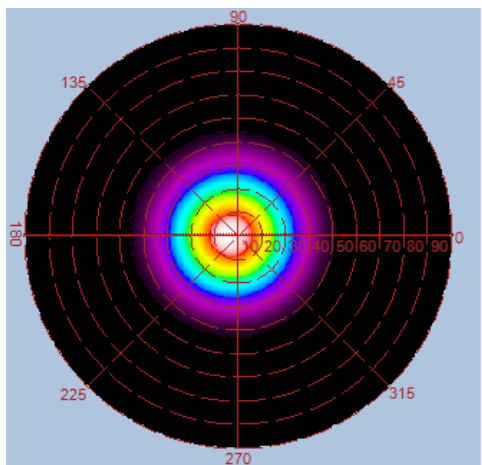
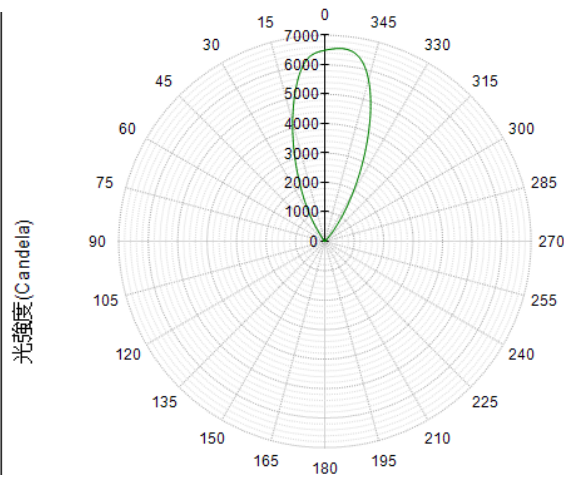
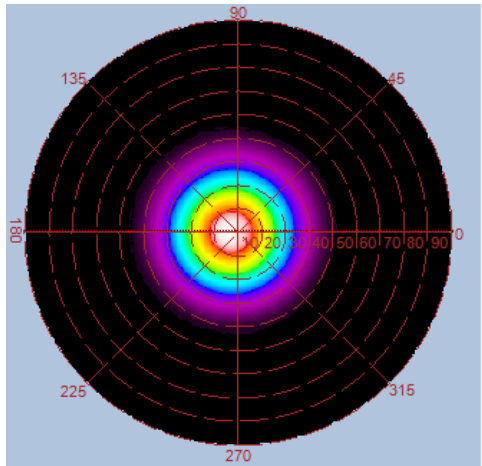
Connect the fixture's power cables to their corresponding colors of the power source and entwine together. Connect the grounding line to the grounding screw of the grounding devices.



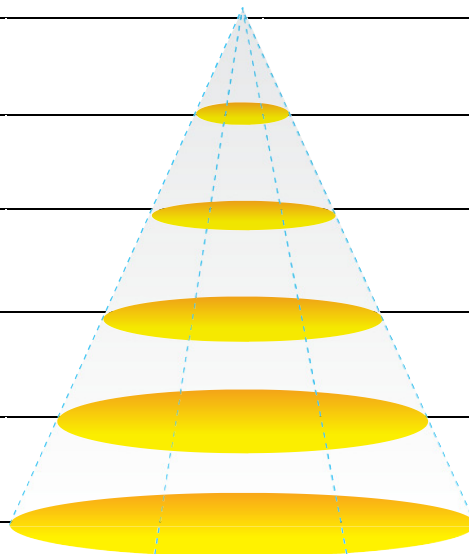
Grounding line should be fixed perpetually and not allow to disconnect.

Luminous Intensity Distribution Diagram

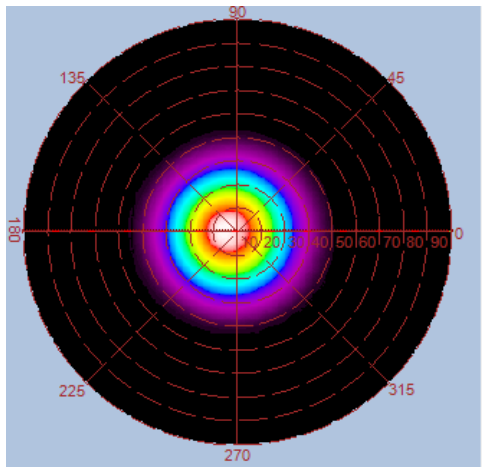
GL-FL35-WW-40D / CCT : 3000K



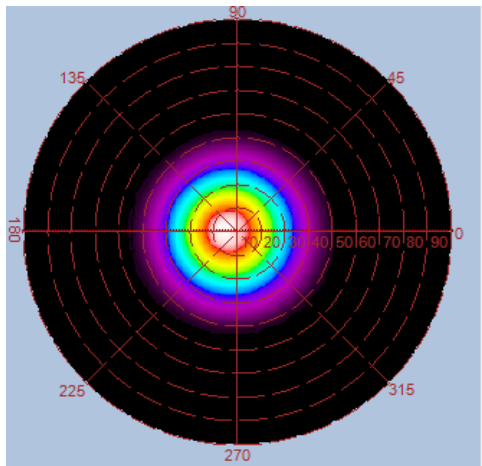
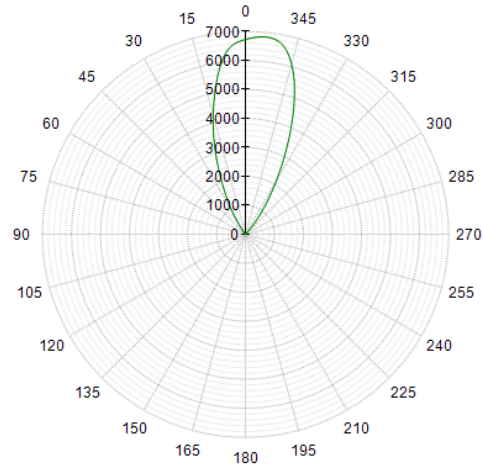
Height	E Avg.	E Max.	Diameter
1.0M	5936 Lx	8431 Lx	80 cm
2.0M	1365 Lx	1833 Lx	161 cm
3.0M	591 Lx	786 Lx	242 cm
4.0M	327 Lx	428 Lx	323 cm
5.0M	207 Lx	271 Lx	404 cm



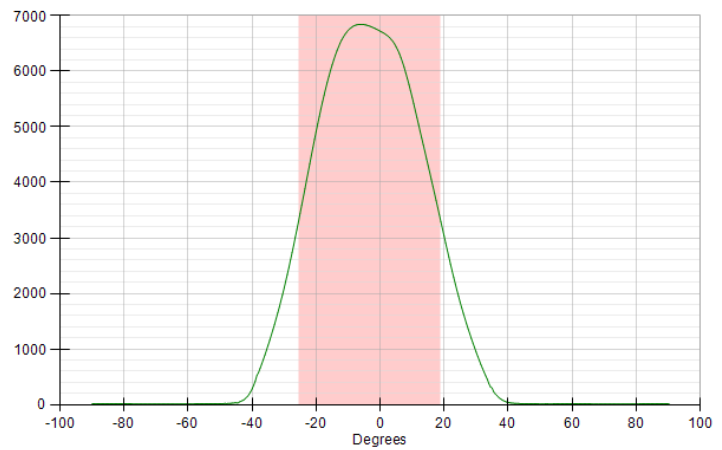
GL-FL35-NW-40D / CCT : 4000K



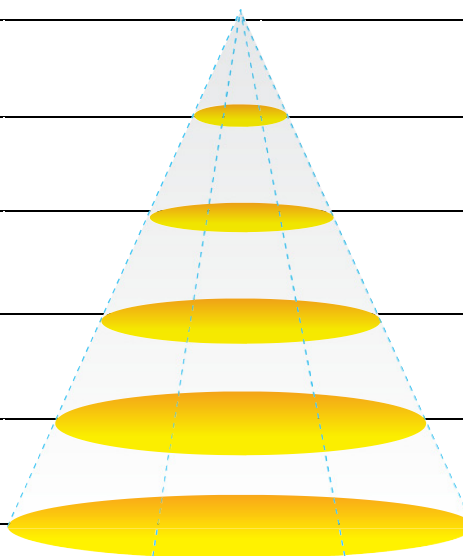
光強度 (Candela)



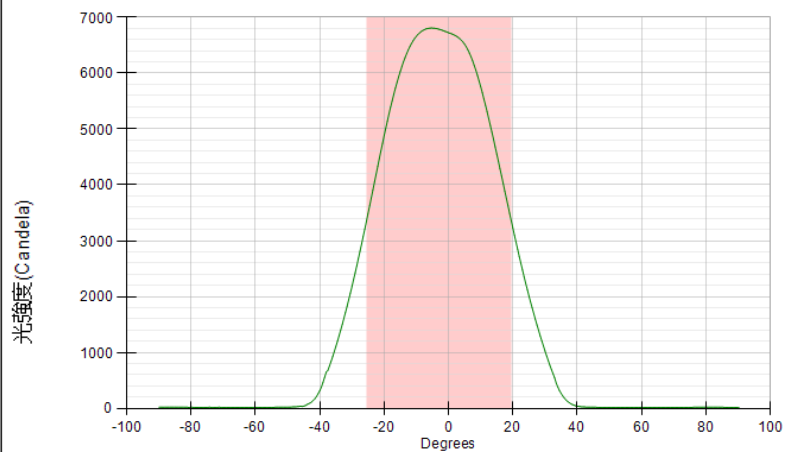
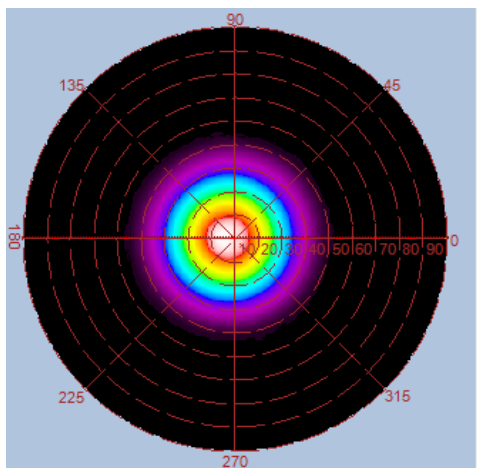
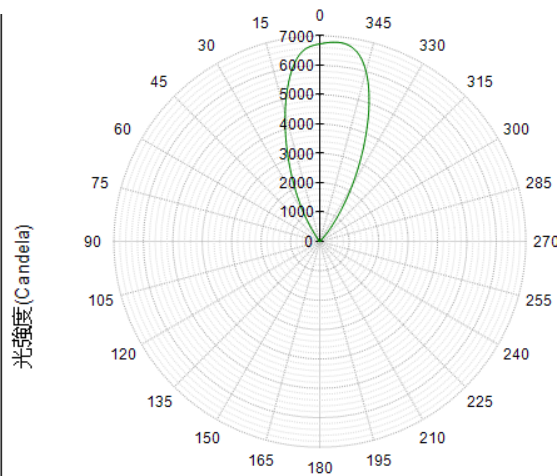
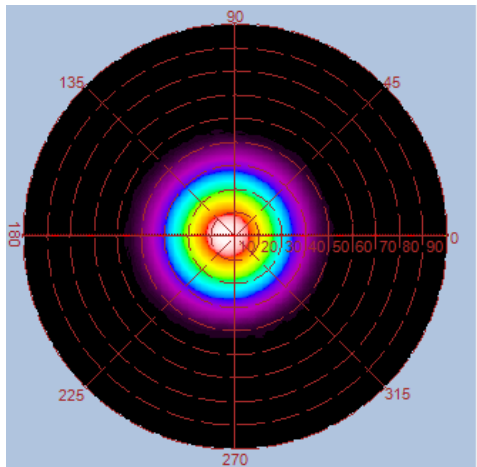
光強度 (Candela)



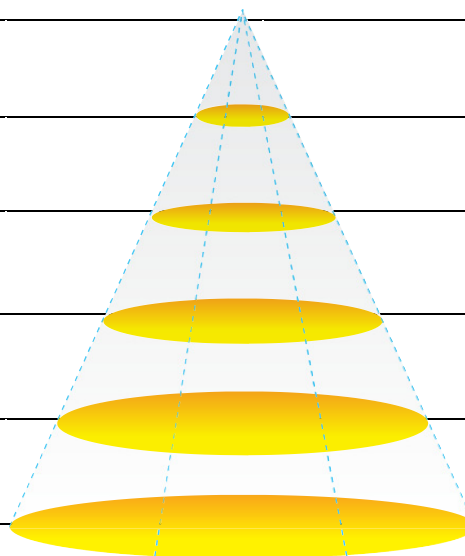
Height	E Avg.	E Max.	Diameter
1.0M	6144 Lx	8743 Lx	81 cm
2.0M	1410 Lx	1906 Lx	163 cm
3.0M	610 Lx	807 Lx	245 cm
4.0M	339 Lx	447 Lx	327 cm
5.0M	215 Lx	280 Lx	409 cm



GL-FL35-CW-40D / CCT : 5000K

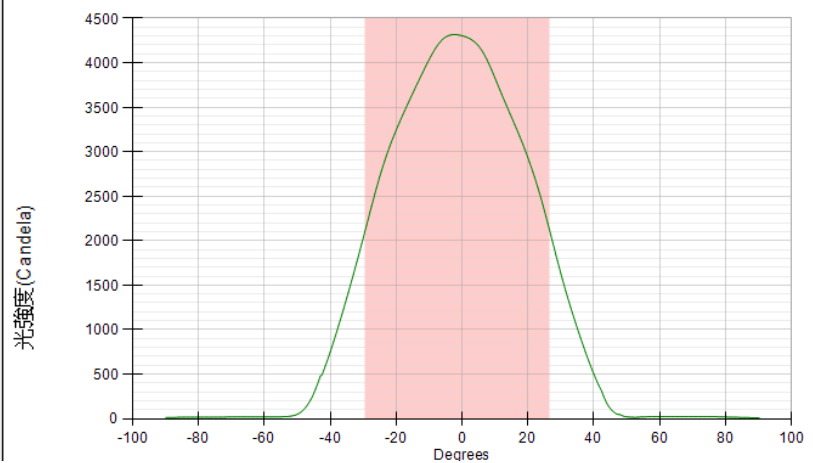
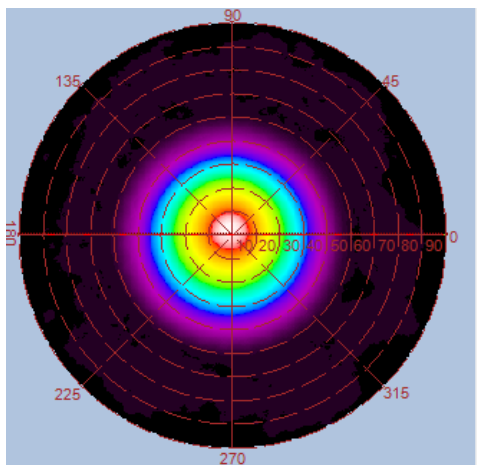
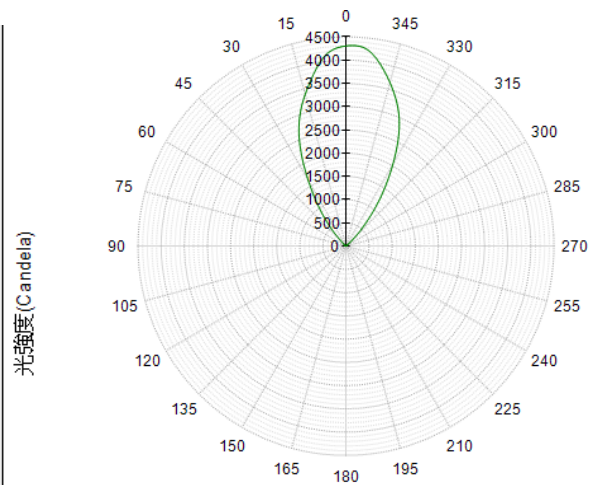
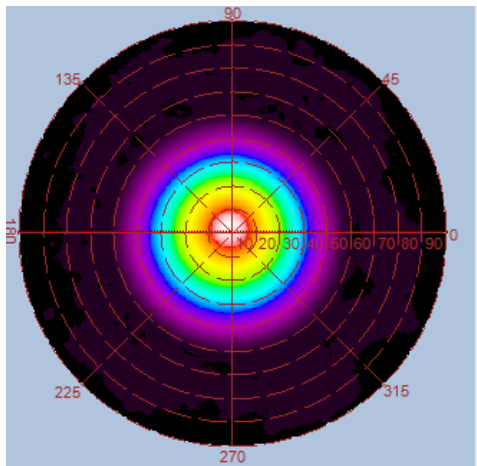


Height	E Avg.	E Max.	Diameter
1.0M	6172 Lx	8747 Lx	82 cm
2.0M	1418 Lx	1898 Lx	165 cm
3.0M	613 Lx	811 Lx	248 cm
4.0M	340 Lx	445 Lx	331 cm
5.0M	215 Lx	281 Lx	414 cm

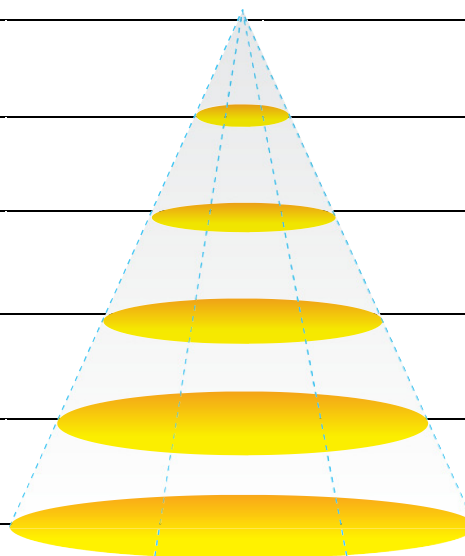


Luminous Intensity Distribution Diagram

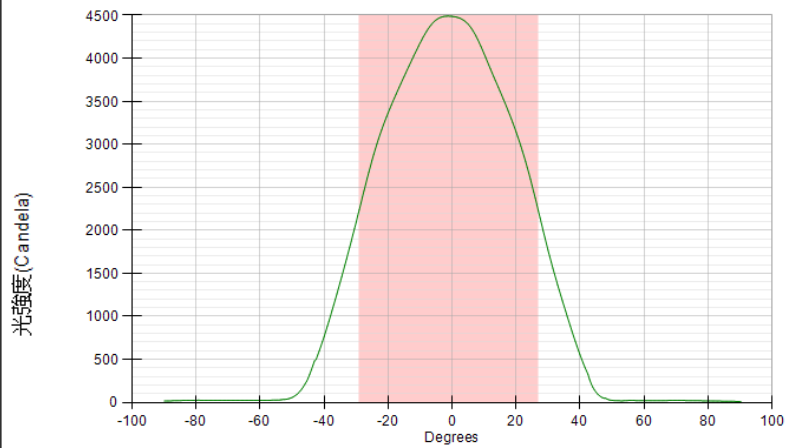
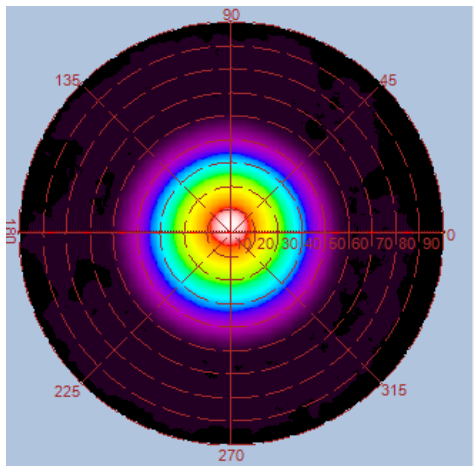
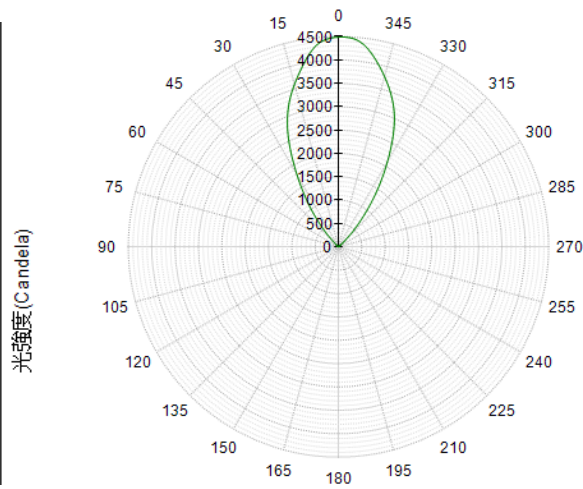
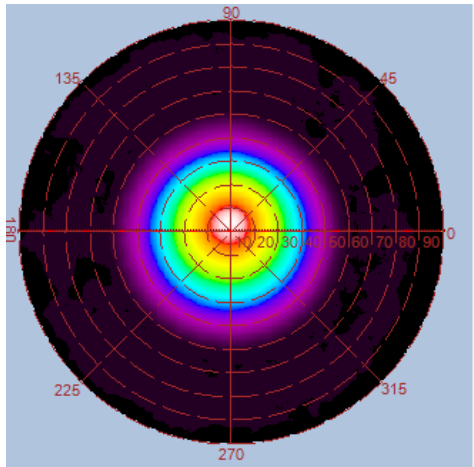
GL-FL35-WW-60D / CCT : 3000K



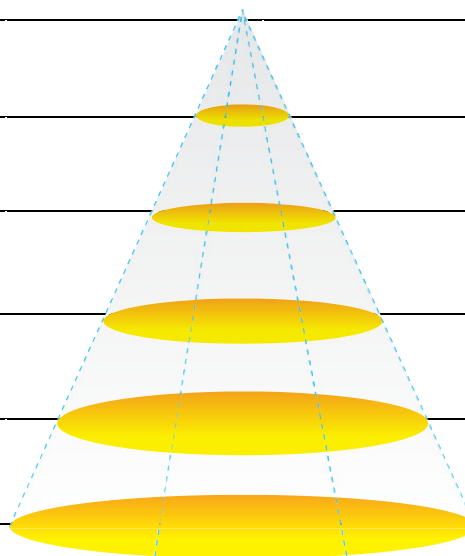
Height	E Avg.	E Max.	Diameter
1.0M	3610 Lx	5468 Lx	106 cm
2.0M	833 Lx	1218 Lx	212 cm
3.0M	361 Lx	513 Lx	319 cm
4.0M	200 Lx	282 Lx	425 cm
5.0M	127 Lx	177 Lx	531 cm



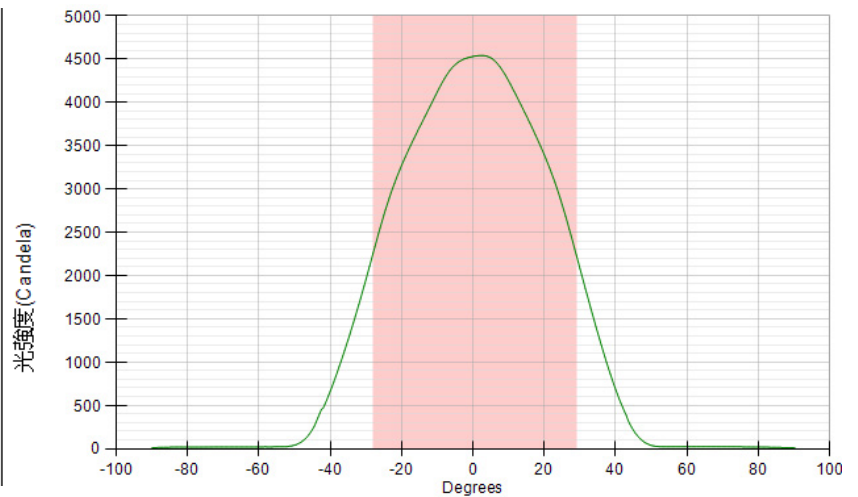
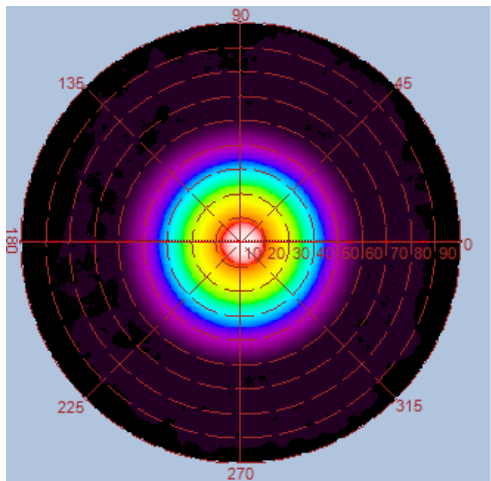
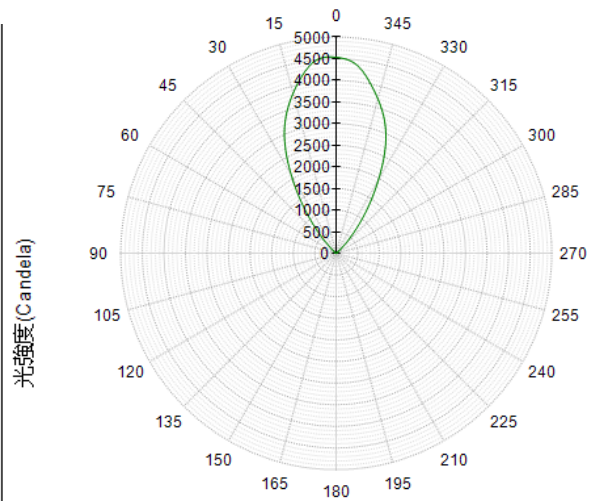
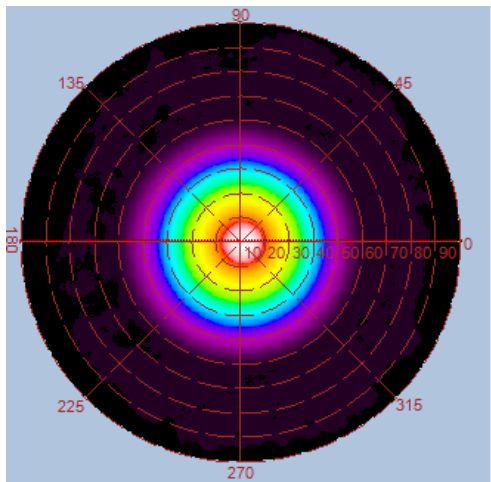
GL-FL35-NW-60D / CCT : 4000K



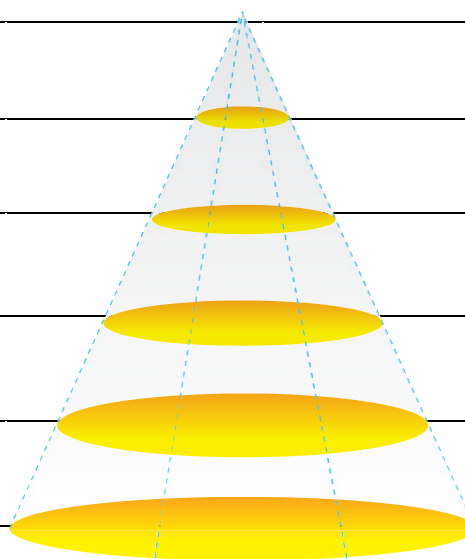
Height	E Avg.	E Max.	Diameter
1.0M	3781 Lx	5697 Lx	106 cm
2.0M	873 Lx	1259 Lx	212 cm
3.0M	378 Lx	535 Lx	319 cm
4.0M	209 Lx	293 Lx	425 cm
5.0M	133 Lx	187 Lx	531 cm



GL-FL35-CW-60D / CCT : 5000K

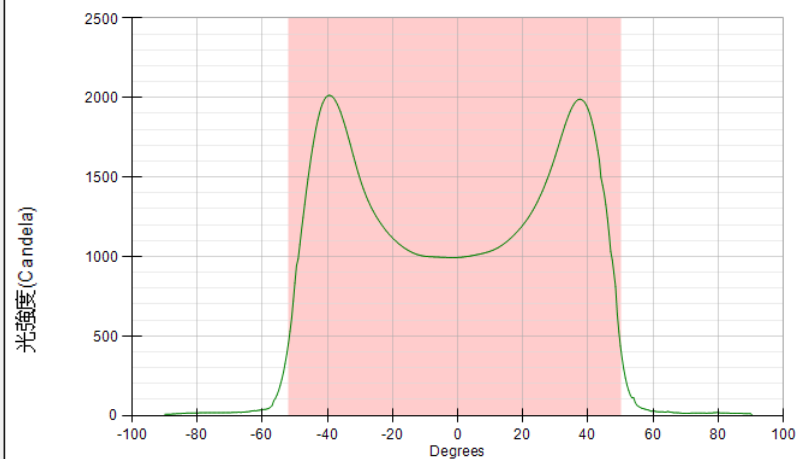
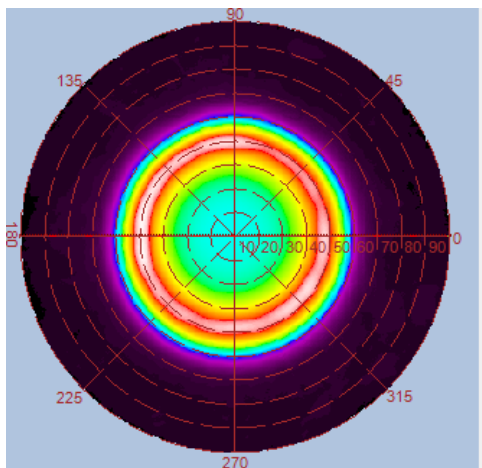
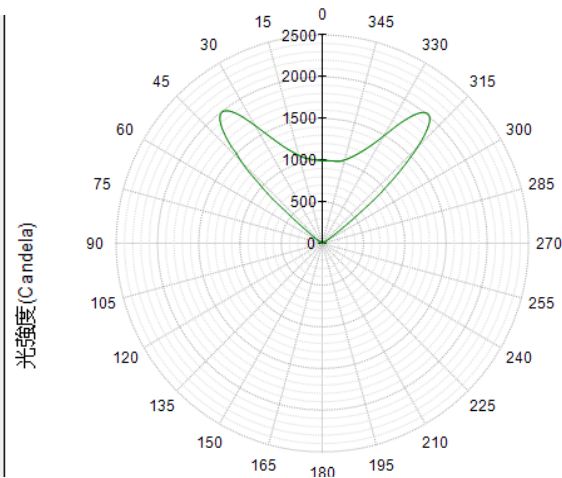
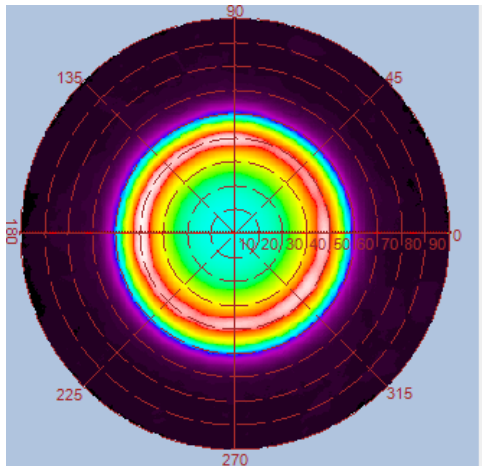


Height	E Avg.	E Max.	Diameter
1.0M	3805 Lx	5787 Lx	108 cm
2.0M	880 Lx	1274 Lx	217 cm
3.0M	382 Lx	539 Lx	325 cm
4.0M	211 Lx	297 Lx	434 cm
5.0M	134 Lx	188 Lx	542 cm

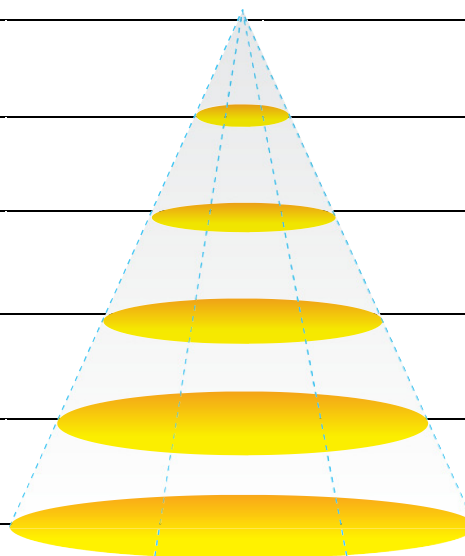


Luminous Intensity Distribution Diagram

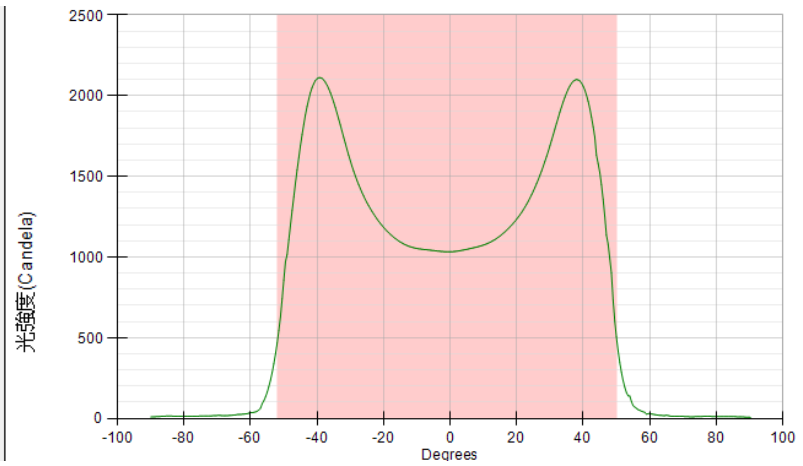
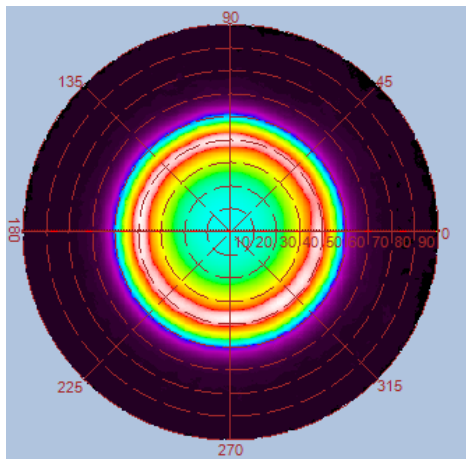
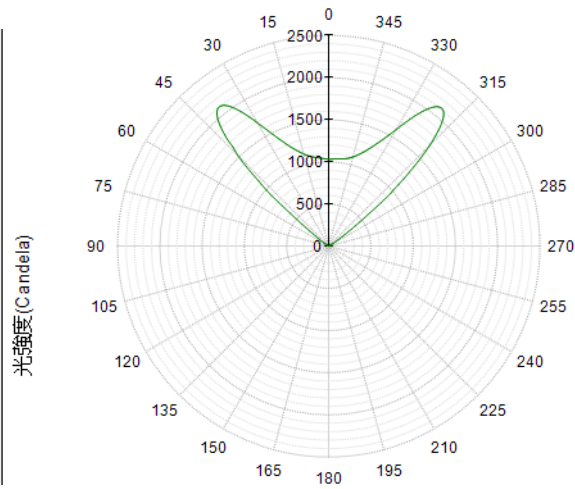
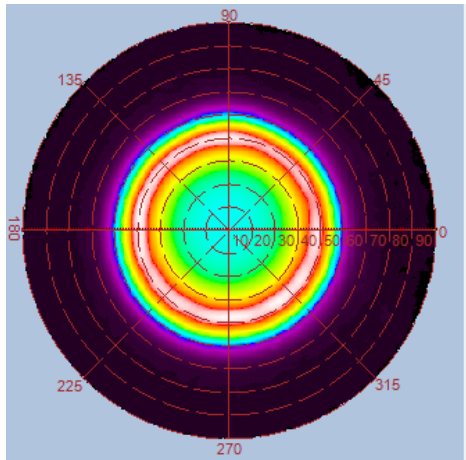
GL-FL35-WW-120D / CCT : 3000K



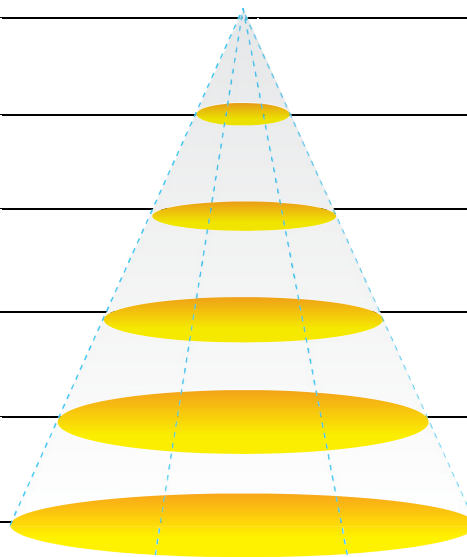
Height	E Avg.	E Max.	Diameter
1.0M	910 Lx	1319 Lx	246 cm
2.0M	213 Lx	293 Lx	493 cm
3.0M	93 Lx	126 Lx	740 cm
4.0M	51 Lx	70 Lx	987 cm
5.0M	33 Lx	44 Lx	1234 cm



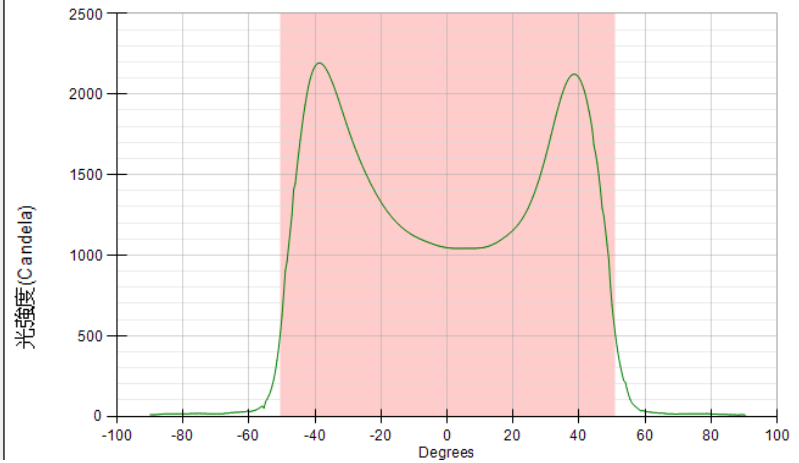
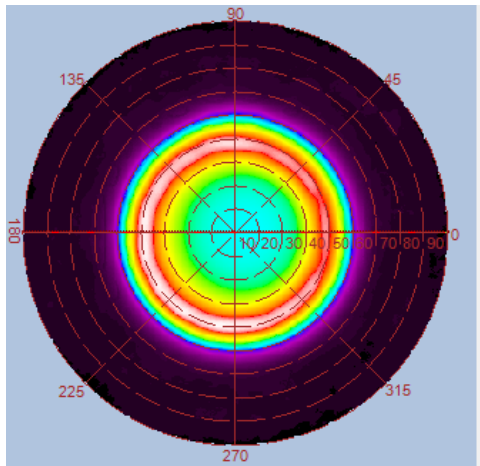
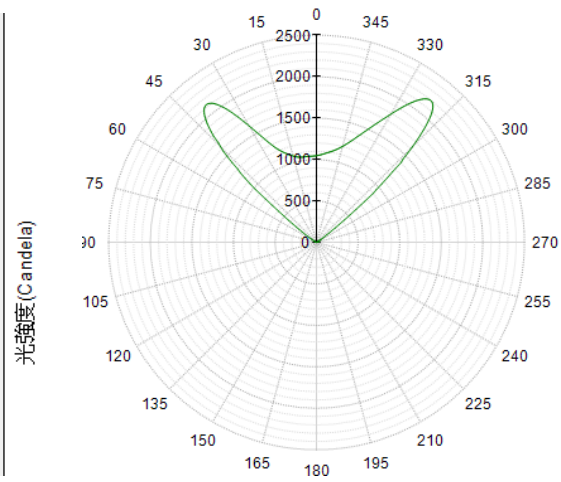
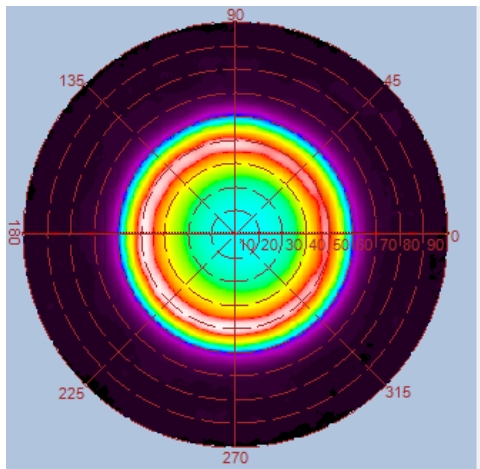
GL-FL35-NW-120D / CCT : 4000K



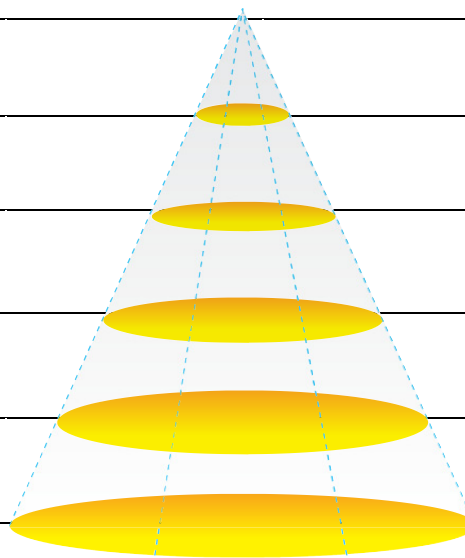
Height	E Avg.	E Max.	Diameter
1.0M	957 Lx	1384 Lx	246 cm
2.0M	224 Lx	305 Lx	493 cm
3.0M	98 Lx	132 Lx	740 cm
4.0M	54 Lx	72 Lx	987 cm
5.0M	34 Lx	46 Lx	1234 cm



GL-FL35-CW-120D / CCT : 5000K



Height	E Avg.	E Max.	Diameter
1.0M	986 Lx	1437 Lx	244 cm
2.0M	2312 Lx	318 Lx	489 cm
3.0M	101 Lx	136 Lx	734 cm
4.0M	56 Lx	75 Lx	979 cm
5.0M	35 Lx	48 Lx	1223 cm



Gallery



* Outdoor Stake Light Bracket is Optional.