

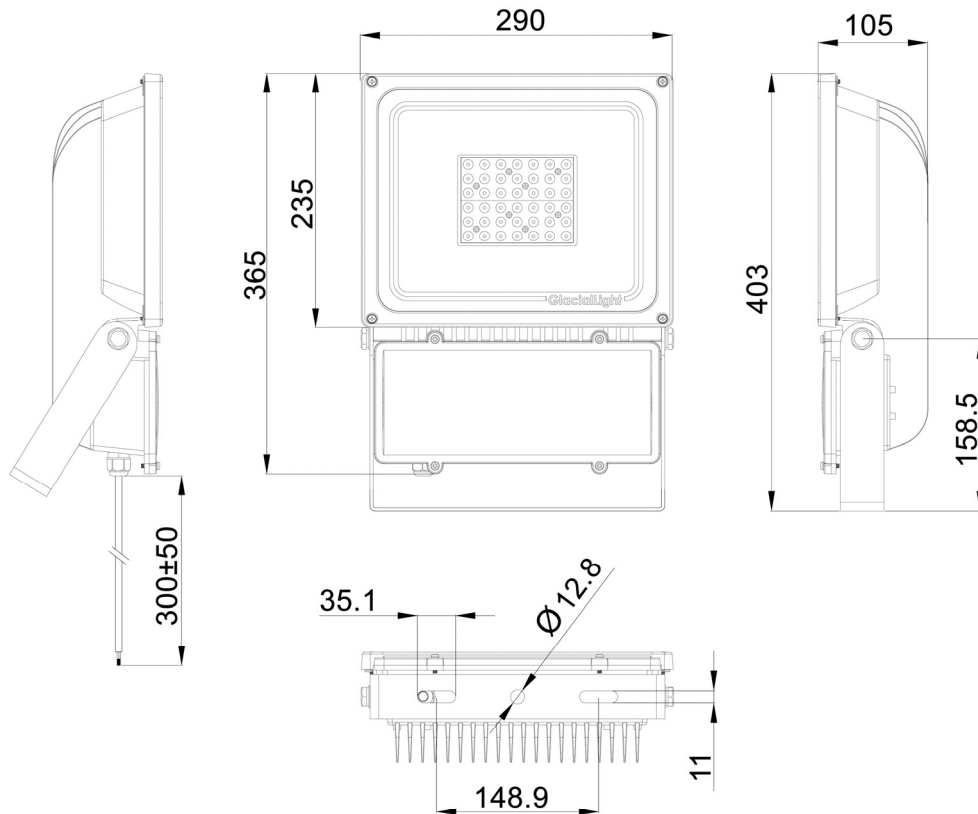


Features

- Indoor & outdoor use
- High power efficiency > 90%
- LED chips by Philips Lumileds
- Long life span: >30,000 hours
- Ideal replacement for mercury lamps
- Eco-friendly: No UV, no IR, & no mercury

CE FC   IP66   

Outline / Dimension



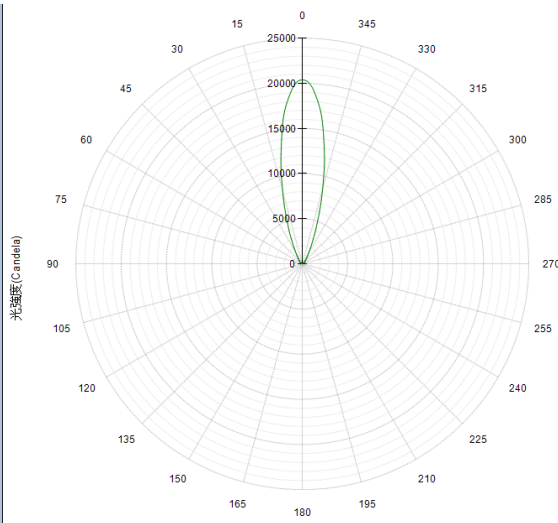
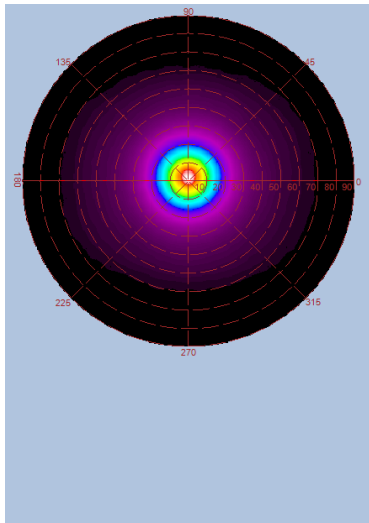
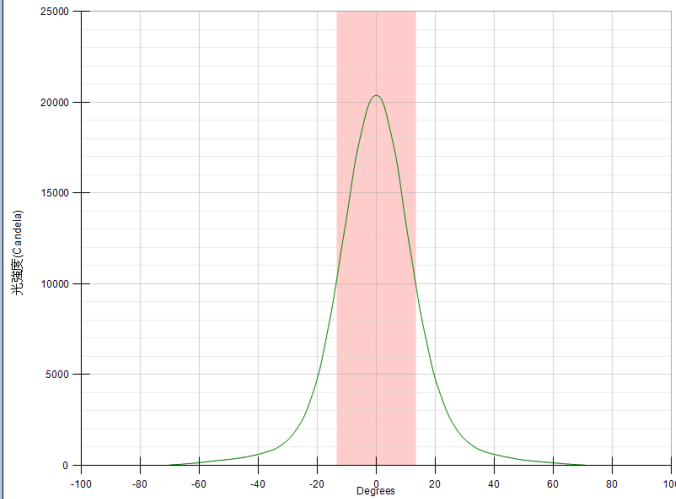
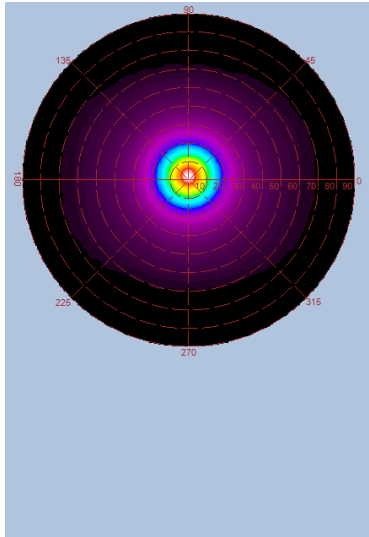
※ UNIT: mm ※ Philips Lumileds LED

Specifications

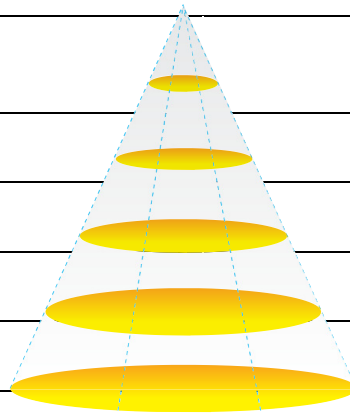
Type	GL-FL120-WW	GL-FL120-CW
Energy Used	110 W	
Rated Life	30,000 Hours	
Input Voltage	100-277V AC	
Power Factor (PF)	0.98 at 120V AC, 0.94 at 240V AC	
CCT (color)	3000K	5700K
Luminous Flux	6400 lm	8000 lm
System Efficacy	58 lm/W	72 lm/W
CRI	85	70
Beam Angle	30° / 60°	
Dimension	290x365x105 mm	
IP Rating	IP66	
Operation Temperature	- 20°C ~ + 40°C	
Net Weight	6.5 kg	
Package	1 Carton	

Luminous Intensity Distribution Diagram

GL-FL120-WW-30D/ CCT: 3000K

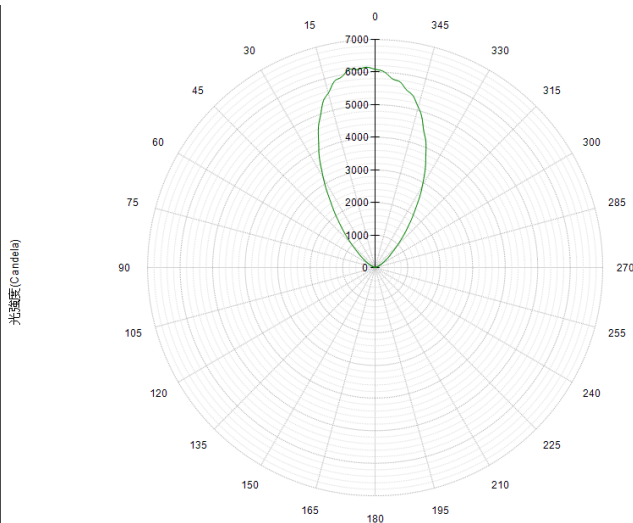
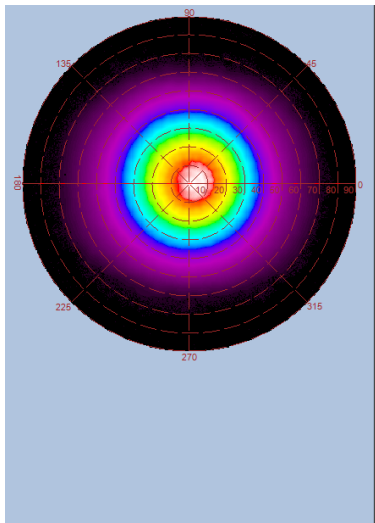
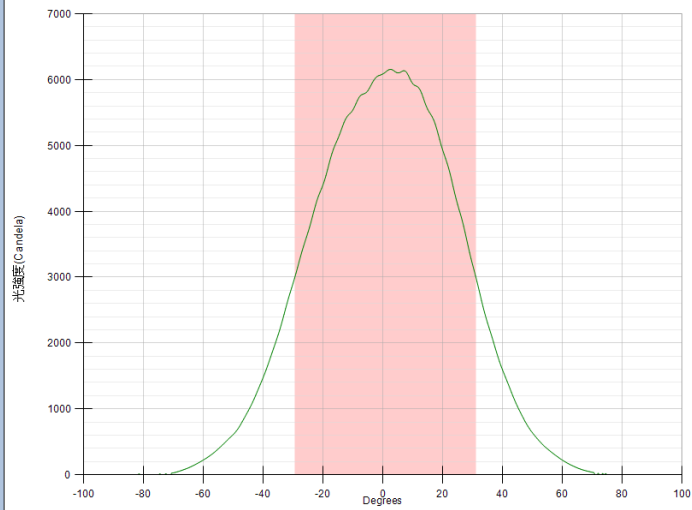
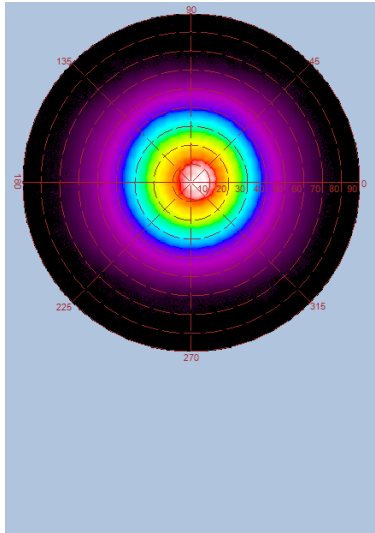


Height	E Max.	Diameter
1.0M	16754 Lx	0.482m
2.0M	4569 Lx	0.960m
3.0M	2112 Lx	1.441m
4.0M	1198 Lx	1.921m
5.0M	780 Lx	2.401m

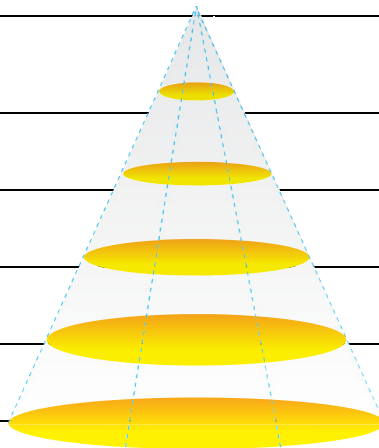


Luminous Intensity Distribution Diagram

GL-FL120-WW-60D/ CCT: 3000K

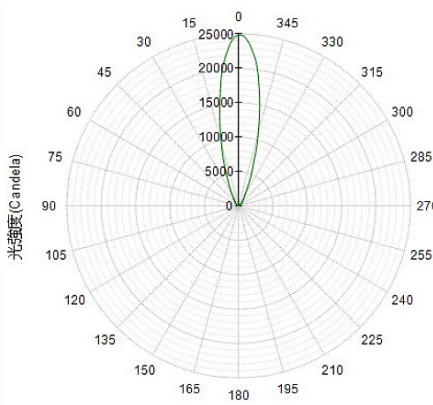
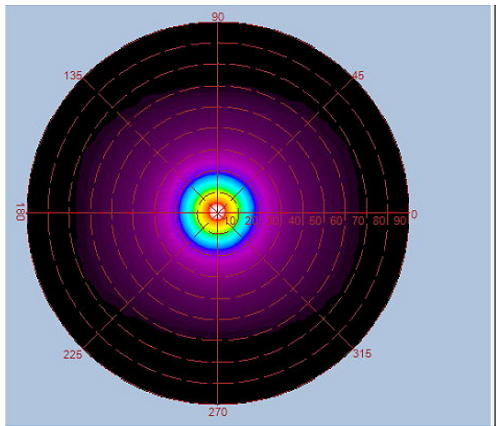
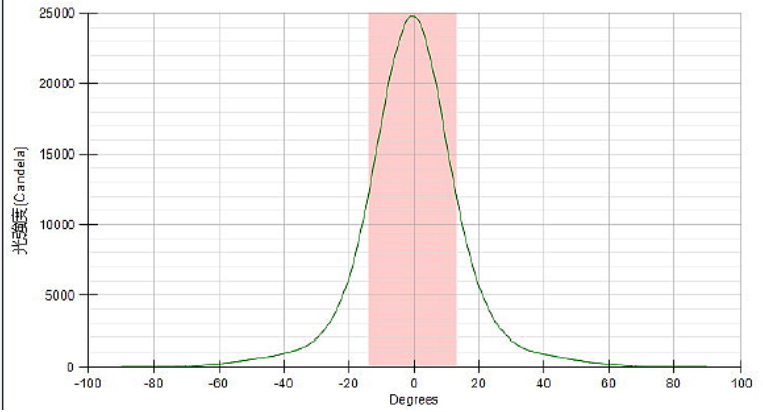
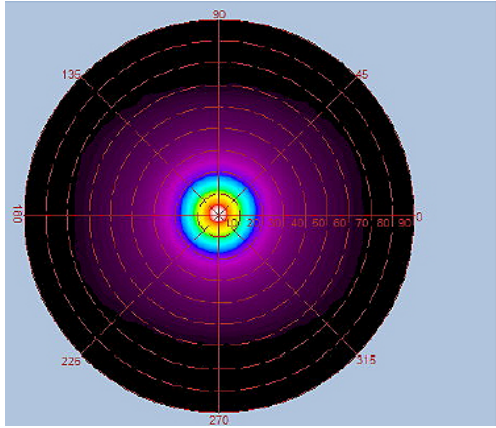


Height	E Max.	Diameter
1.0M	4901 Lx	1.166m
2.0M	1372 Lx	2.333m
3.0M	624 Lx	3.499m
4.0M	358 Lx	4.665m
5.0M	231.9 Lx	5.832m

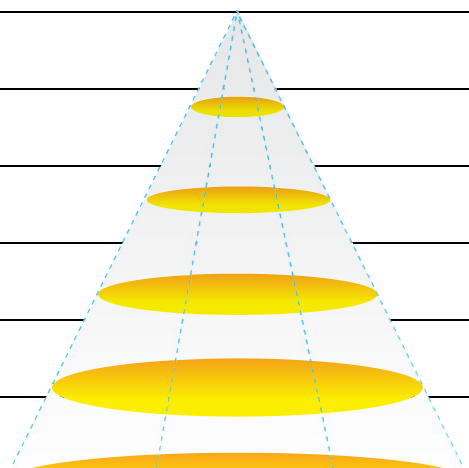


Luminous Intensity Distribution Diagram

GL-FL120-CW-30D/ CCT: 5700K

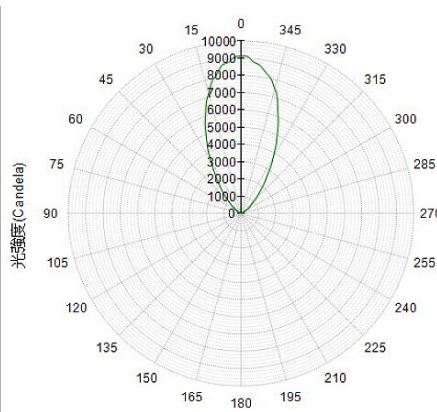
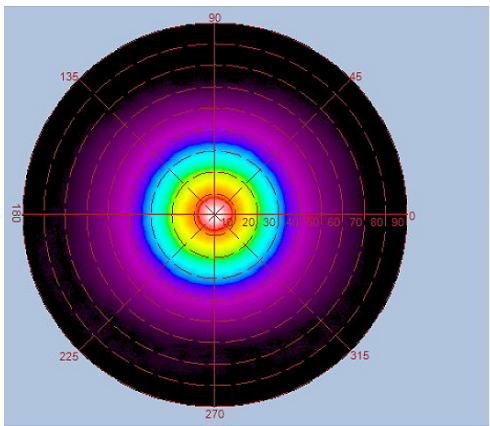
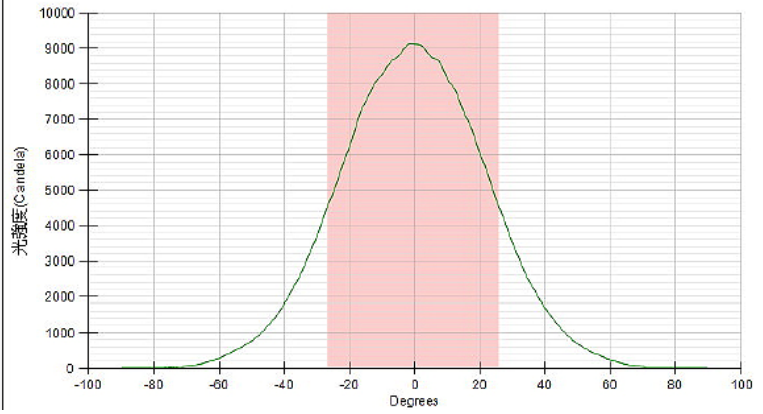
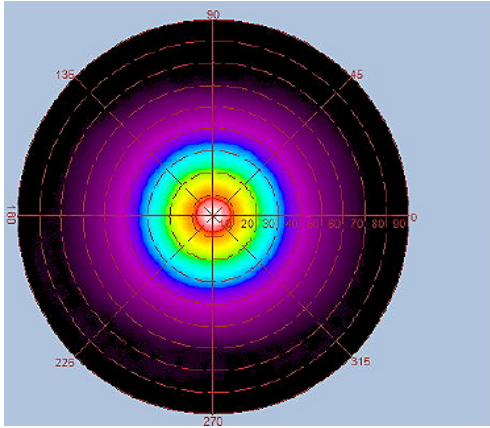


Height	E Max.	Diameter
1.0M	19761 Lx	48cm
2.0M	4940 Lx	96cm
3.0M	2196 Lx	144cm
4.0M	1235 Lx	192cm
5.0M	790 Lx	240cm

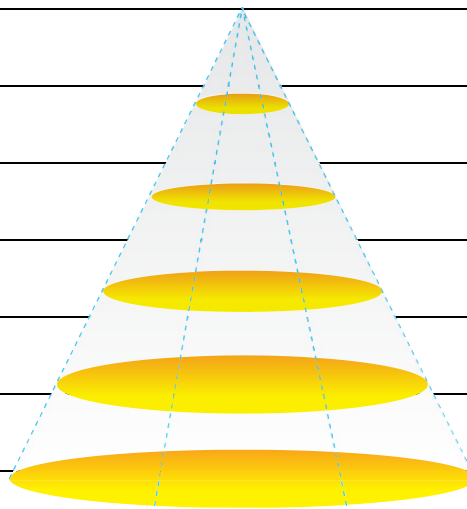


Luminous Intensity Distribution Diagram

GL-FL120-CW-60D/ CCT: 5700K



Height	E Max.	Diameter
1.0M	6503 Lx	100cm
2.0M	1626 Lx	200cm
3.0M	722 Lx	300cm
4.0M	406 Lx	400cm
5.0M	260 Lx	500cm



Mounting Kit

