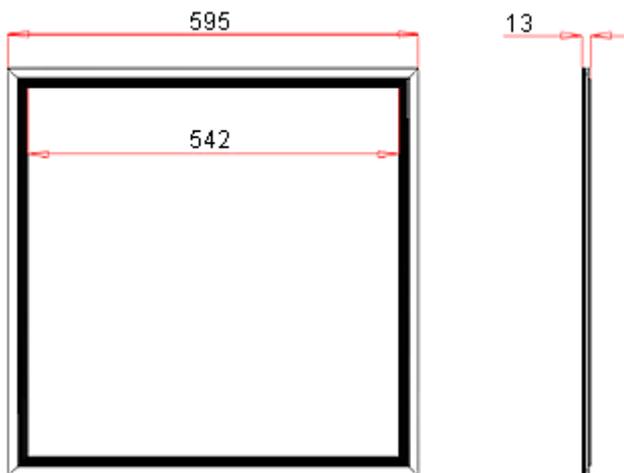




Features

- Slim and low profile design
- No Mercury, No UV and No IR light radiation
- RoHS compliance
- Ideal replacement for tube lights or grid lights
- LED Power Consumption: 50W
- Up to 45% less power consumption vs. Fluorescent Lamps
- 30,000hrs Lifespan (6 x longer than Fluorescent Lamps)
- 2 Years Warranty

Outline / Dimension



Specifications

GL-PL0606 (Non-Dimmable)

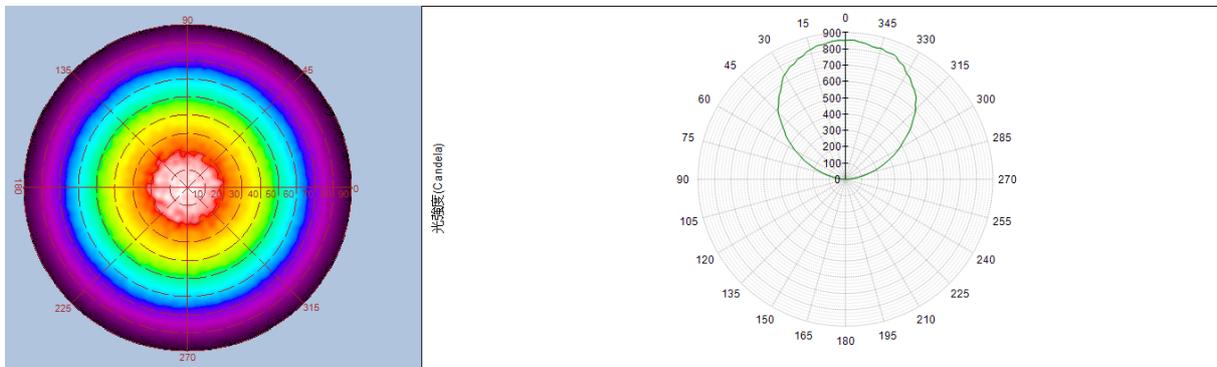
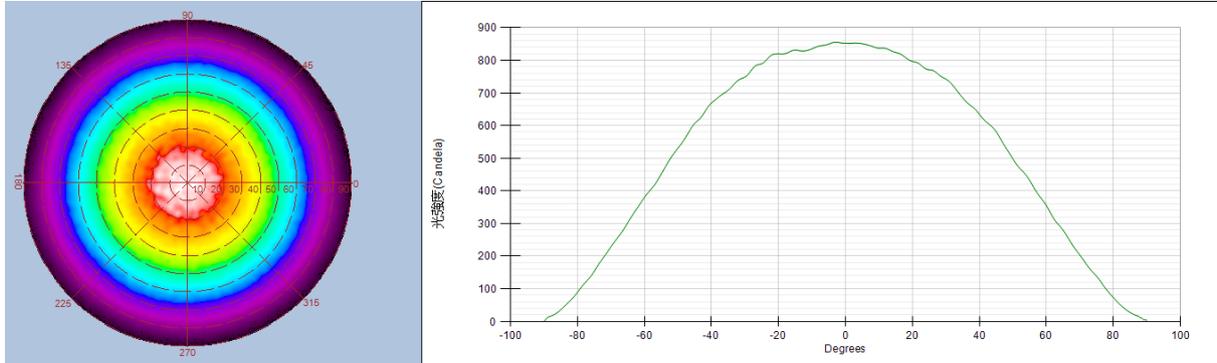
Type	GL-PL0606A-WW	GL-PL0606A-NW	GL-PL0606A-CW
Energy Used	50W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC		
Power Factor (PF)	0.95 @120V AC, 0.94@240V AC		
CCT(color)	3000K	4000K	5700K
Luminous Flux	2400lm	2400lm	3400lm
Luminous Efficacy	48lm/W	48lm/W	68lm/W
CRI (Typ.)	80	80	70
Beam Angle	120°		
Dimension	595 x 595 x 13mm		
IP Rating	IP20		
Operation Temperature	-20°C ~ +40°C		
Net. Weight	4kgs (with driver)		
Package	4 PCS / Carton		
Bundled Driver	GP-HS60P-24C1; GP-LCB221-50		

GL-PL0606AD (DC- Dimmable 1-10V/ PWM/ Resistor)

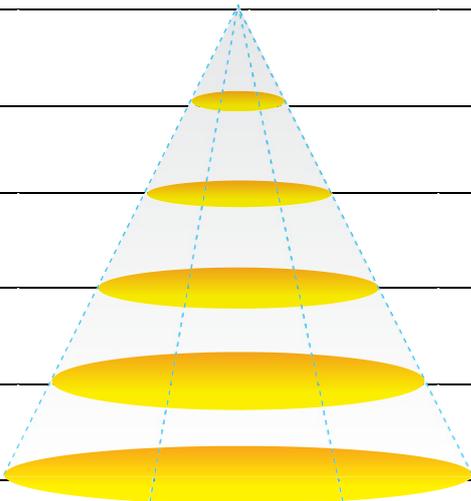
Type	GL-PL0606AD-WW	GL-PL0606AD-NW	GL-PL0606AD-CW
Energy Used	50W		
Rated Life	30,000 Hours		
Input Voltage	100-277V AC		
Power Factor (PF)	>0.98@120V AC, >0.94@240V AC		
CCT (color)	3000K	4000K	5700K
Luminous Flux	2400lm	2400lm	3400lm
Luminous Efficacy	48lm/W	48lm/W	68lm/W
CRI (Typ.)	80	80	70
Beam Angle	120°		
Dimension	595 x 595 x 13mm		
Operation Temperature	-20°C ~ +40°C		
Net Weight	4kg (with driver)		
Package	4 PCS / Carton		
Bundled Driver	GP-HS60P-24CA1 (for 1-10V/PWM/Resistor)		

Luminous Intensity Distribution Diagram

GL-PL0606-WW-120D / CCT: 3000K

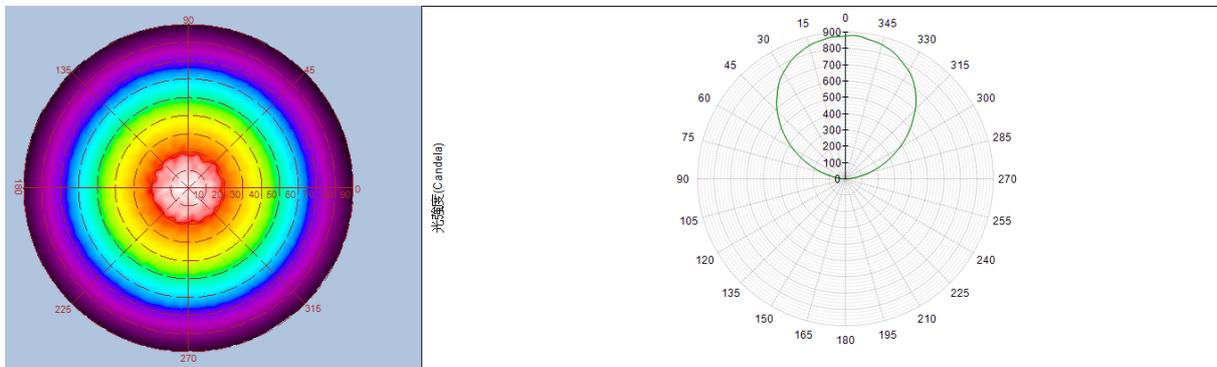
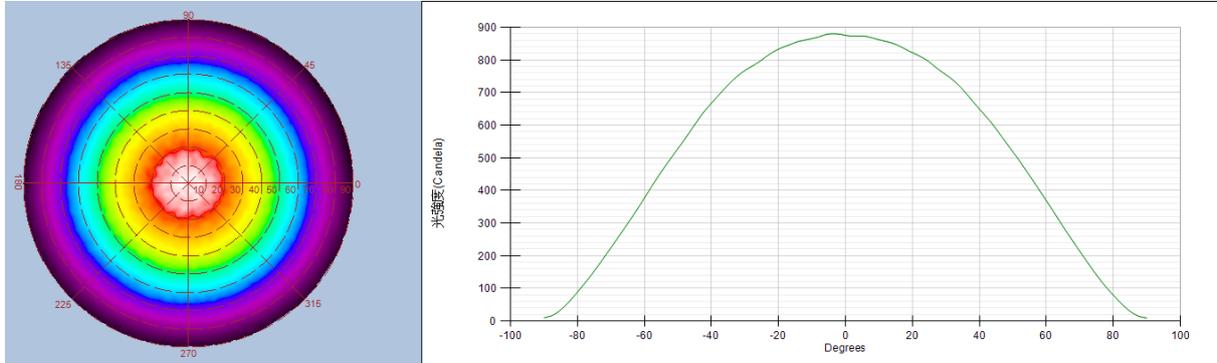


Height	E Max.	Diameter
1.0M	866 Lx	302.1cm
2.0M	217 Lx	604.2cm
3.0M	96 Lx	906.3cm
4.0M	54 Lx	1208.4cm
5.0M	35 Lx	1510.5cm

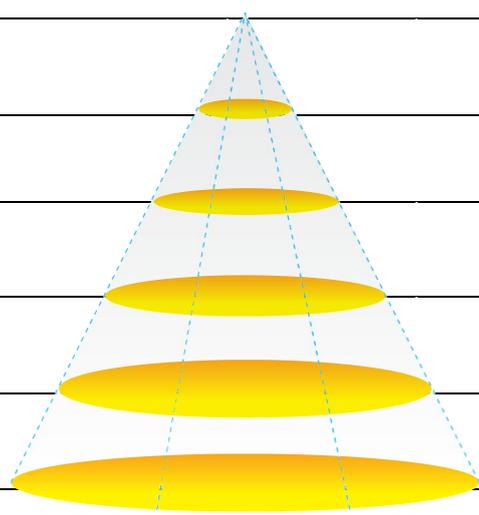


Luminous Intensity Distribution Diagram

GL-PL0606-NW-120D / CCT: 4000K

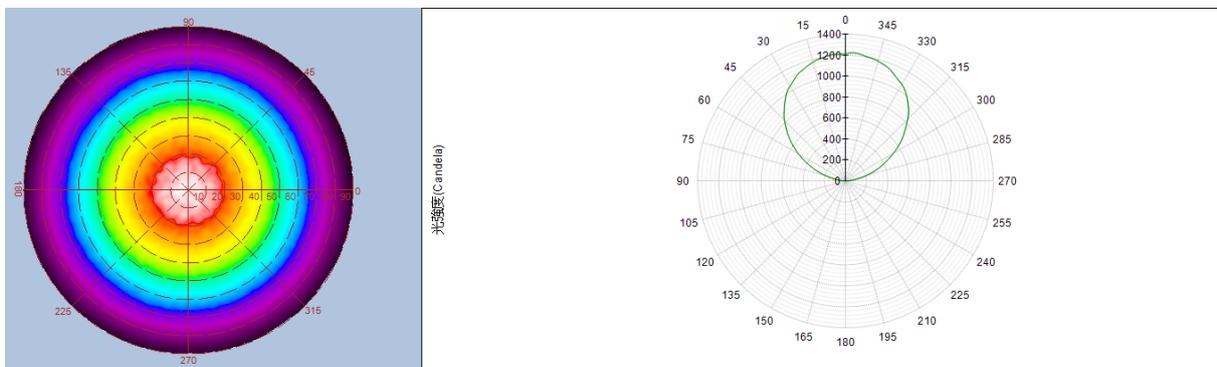
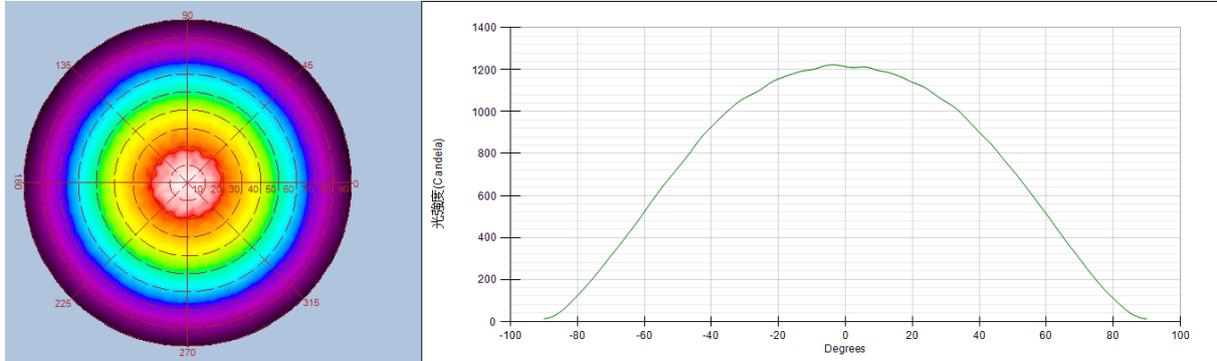


Height	E Max.	Diameter
1.0M	872 Lx	299cm
2.0M	218 Lx	599cm
3.0M	97 Lx	898cm
4.0M	55 Lx	1197cm
5.0M	35 Lx	1497cm



Luminous Intensity Distribution Diagram

GL-PL0606 -CW-120D / CCT: 5700K



Height	E Max.	Diameter
1.0M	1109 Lx	319cm
2.0M	277 Lx	639cm
3.0M	123 Lx	958cm
4.0M	69 Lx	1278cm
5.0M	44 Lx	1597cm

