



Features

- Indoor use
- 6" recessed CoB down light
- Comes in 35W(3500lm-3800lm) versions
- Dimming option available(0-10V/PWM/Resistor)
- 100+Lumen/W lighting performance
- New DC power plug design simplifies installation
- Cold forged heatsink is small yet achieves strong thermal performance
- 3 Color temperatures: 3000K Warm White, 4000K Neutral White, 5000K Cool White



Specifications

GL-DLC06-35 (non-dimmable)

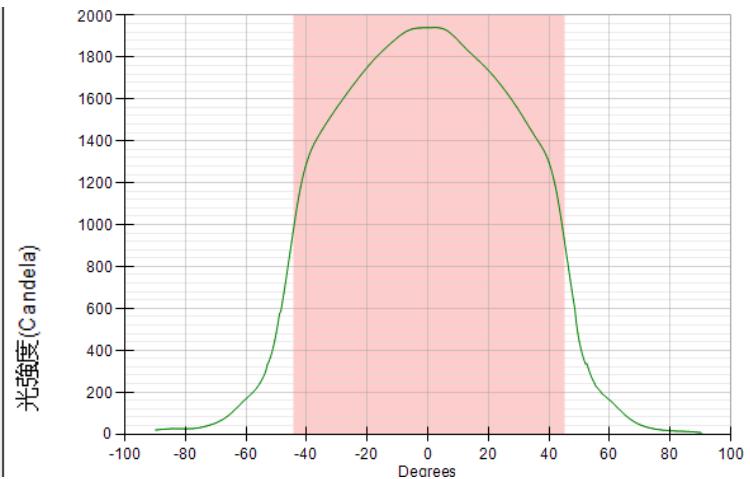
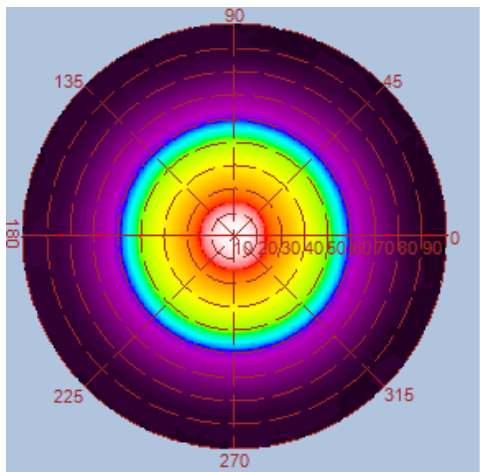
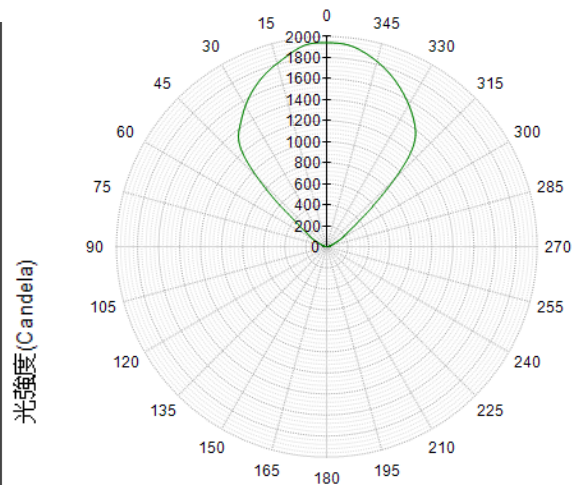
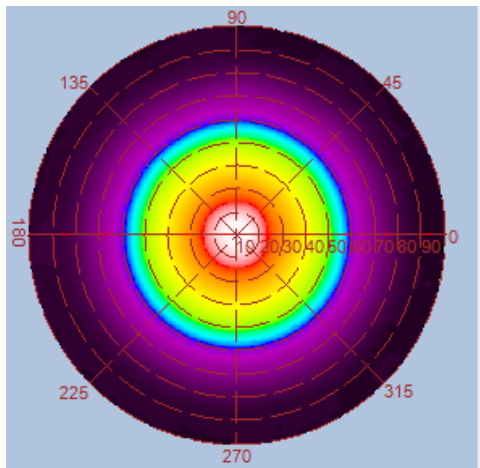
Type	GL-DLC06-35-WW	GL-DLC06-35-NW	GL-DLC06-35-CW
Energy Used	35W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)		
Power Factor (PF)	0.98 at 120V AC, 0.94 at 240V AC without dimmer		
CCT (color)	3000K	4000K	5000K
Luminous Flux	3500 lm	3700 lm	3800 lm
System Efficacy	100 lm/W	106 lm/W	109 lm/W
CRI (Minimum)	80	80	80
Beam Angle	90° (Reflector)		
Dimension	Φ 175 x 100mm		
IP Rating	IP40		
Operation Temperature	-20°C ~ +40°C		
Bundled Driver	GP-RS35P-42C		
Net Weight	1050 g (with driver)		
Package	8 Boxes / Carton		

GL- DLC06DA-35 (DC dimmable: 0-10V/PWM/Resistor)

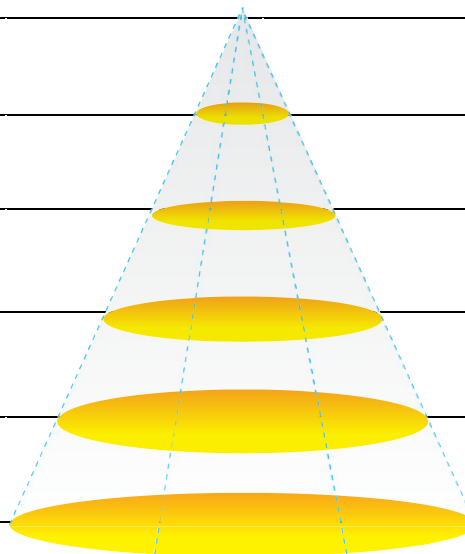
Type	GL-DLC06DA-35-WW	GL-DLC06DA-35-NW	GL-DLC06DA-35-CW
Energy Used	35W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)		
Power Factor (PF)	0.98 at 120V AC, 0.94 at 240V AC without dimmer		
CCT (color)	3000K	4000K	5000K
Luminous Flux	3500 lm	3700 lm	3800 lm
System Efficacy	100 lm/W	106 lm/W	109 lm/W
CRI (Minimum)	80	80	80
Beam Angle	90° (Reflector)		
Dimension	Φ 175 x 100mm		
IP Rating	IP40		
Operation Temperature	-20°C ~ +40°C		
Bundled Driver	GP-RS35P-42CA (Dimmable)		
Net Weight	1050 g (with driver)		
Package	8 Boxes / Carton		

Luminous Intensity Distribution Diagram

GL-DLC06-35-WW/ CCT : 3000K

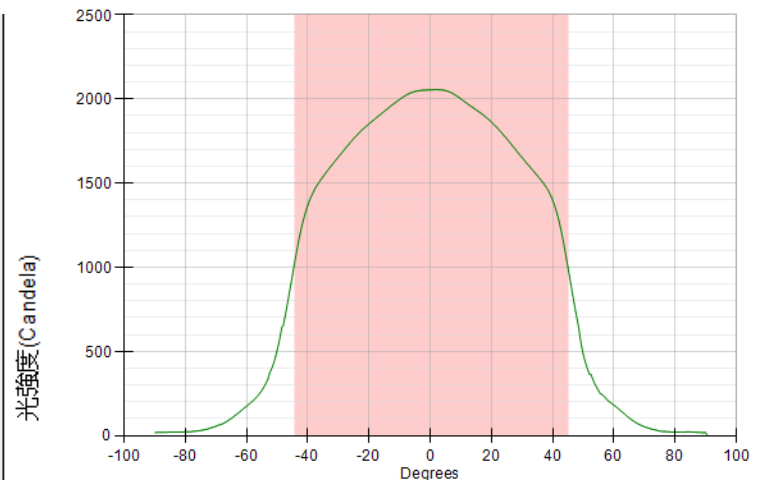
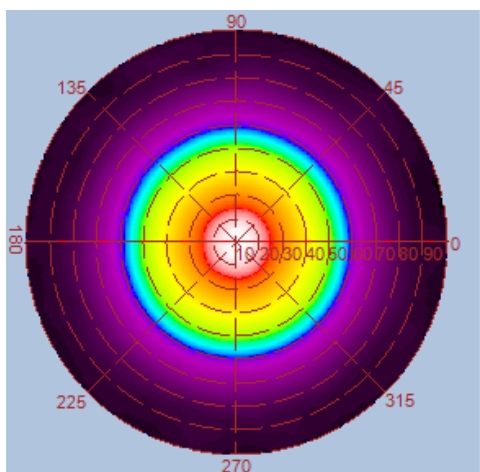
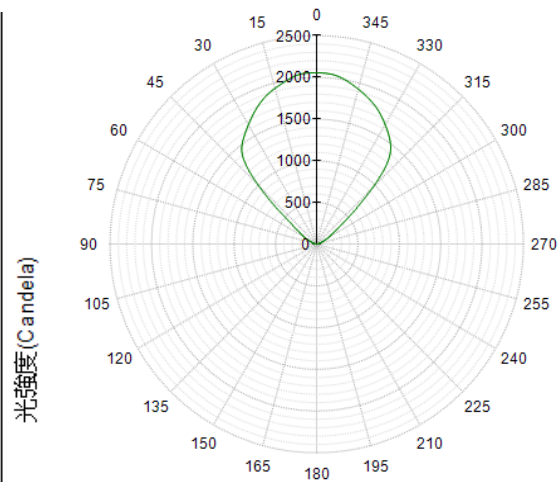
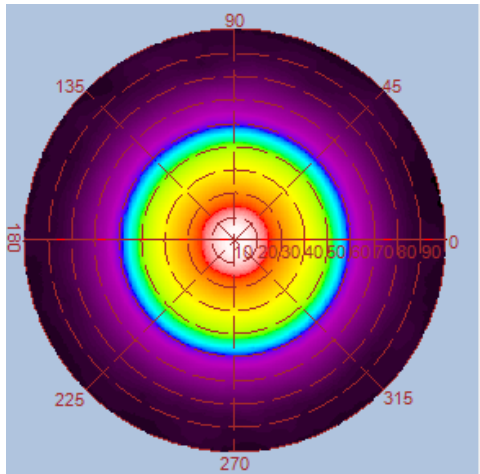


Height	E Avg.	E Max.	Diameter
1.0M	1340 Lx	2388 Lx	198 cm
2.0M	313 Lx	536 Lx	396 cm
3.0M	135 Lx	228 Lx	594 cm
4.0M	75 Lx	126 Lx	793 cm
5.0M	48 Lx	79 Lx	991 cm

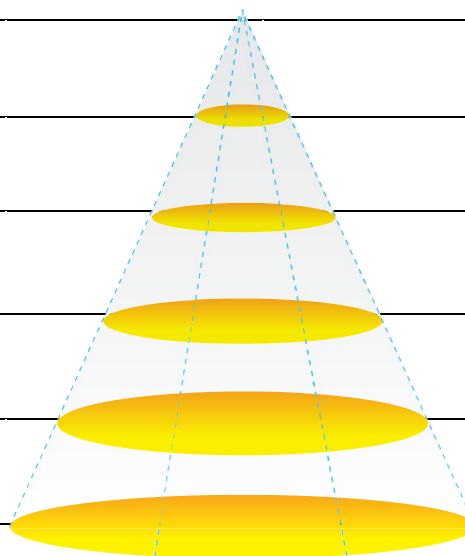


Luminous Intensity Distribution Diagram

GL-DLC06-35-NW/ CCT : 4000K

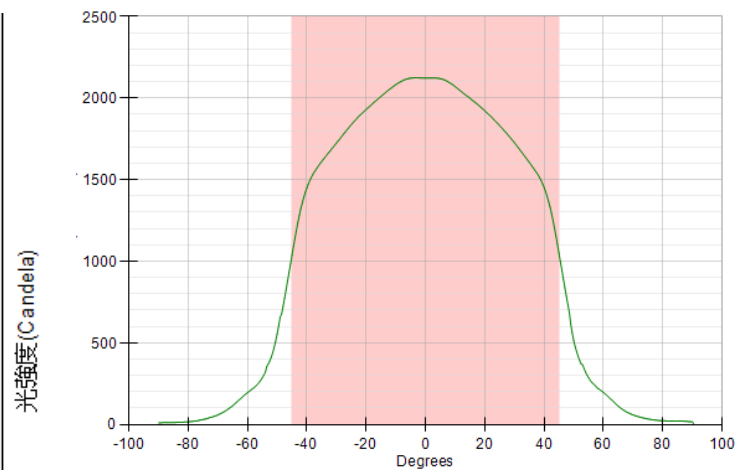
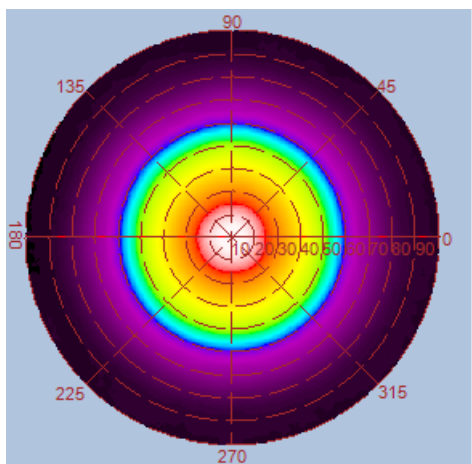
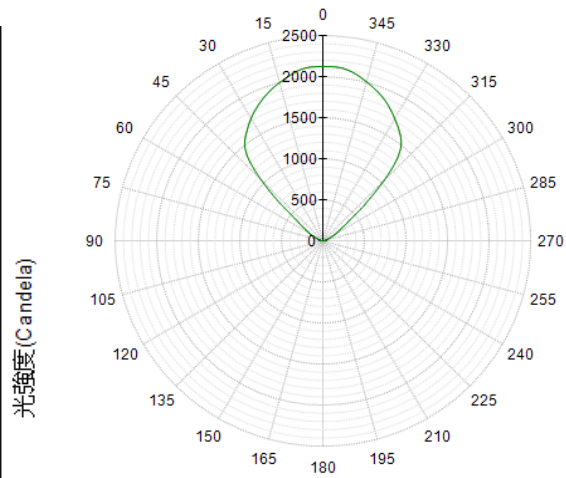
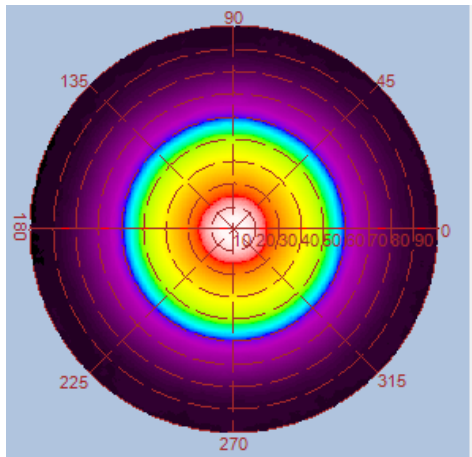


Height	E Avg.	E Max.	Diameter
1.0M	1425 Lx	2544 Lx	198 cm
2.0M	332 Lx	566 Lx	396 cm
3.0M	144 Lx	242 Lx	594 cm
4.0M	80 Lx	133 Lx	793 cm
5.0M	51 Lx	85 Lx	991 cm

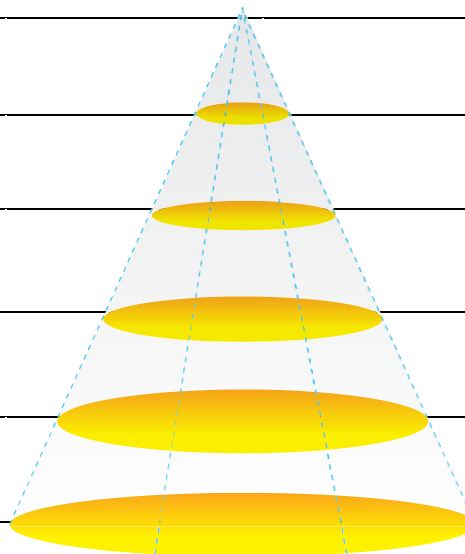


Luminous Intensity Distribution Diagram

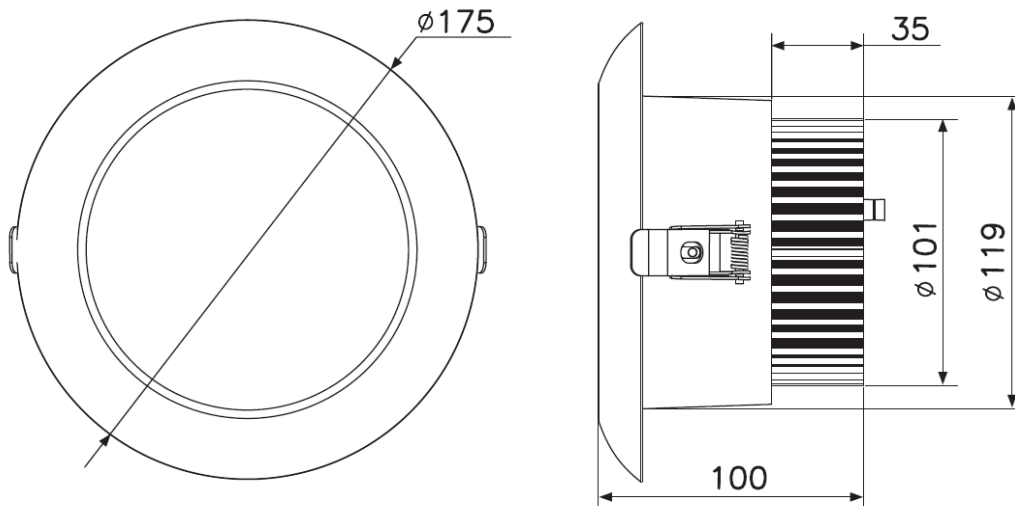
GL-DLC06-35-CW / CCT : 5000K



Height	E Avg.	E Max.	Diameter
1.0M	1473 Lx	2609 Lx	200 cm
2.0M	344 Lx	584 Lx	400 cm
3.0M	149 Lx	248 Lx	600 cm
4.0M	83 Lx	138 Lx	800 cm
5.0M	52 Lx	87 Lx	1000 cm



Outline / Dimension



Package

