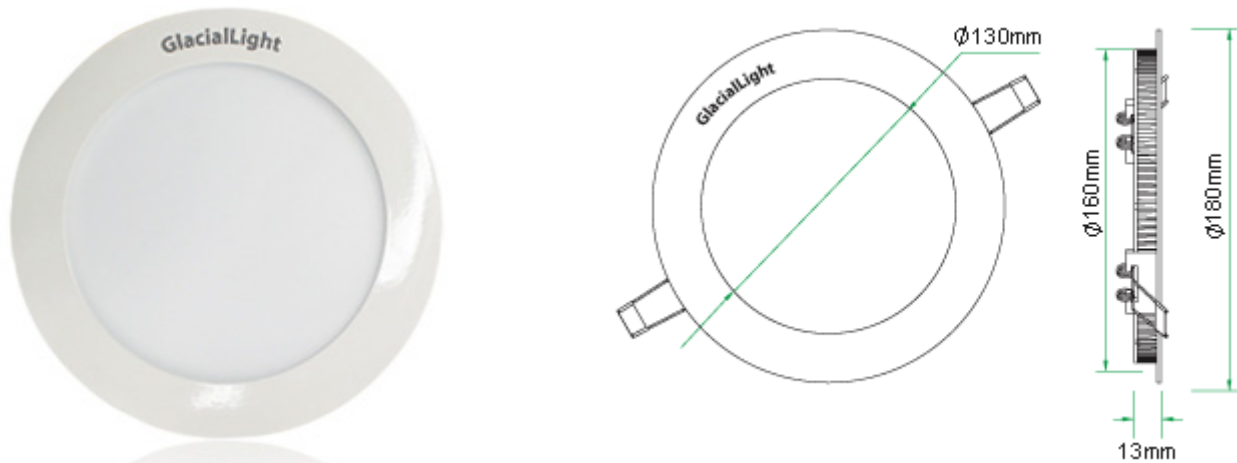


Capella Series GL-Recessed Downlight



The LED Recessed Downlight Advantage:

Extremely High Efficiency :

The Capella series LED Panel Recessed Downlights not only have high luminous efficiency but also a heat protection system. They have high-efficiency, constant current drive systems as well as protection from unstable voltages.

Long Lifespan :

The average lifespan of traditional incandescent lamps is only 3000hrs, the CFL is 5000hrs. The Capella series LED Panel Recessed Downlights lifespan is vastly superior and can reach more than 30,000hrs.

Healthy Light :

No thermal radiation or UV/IR rays are emitted from Capella series LED panel recessed Downlights. This is not the case for traditional incandescent lamps or CFLs.

Environment Friendly :

GlacialLight's LED Panel Recessed Downlights are made with non-toxic materials, which means they can be recycled to minimize pollution.

High Optical Efficiency :

Capella series LED Panel Recessed Downlights are 10 times more energy efficient compared to traditional fluorescent lamps.

Low Power Consumption :

Consuming only 12W of power while providing up to 730 Lumens of light, the Capella series LED light panels are bright, energy-efficient and can be used in a variety of indoor settings.

No Perceptible Flickering :

Traditional tube lighting, driven by an AC current with a relatively low frequency, may produce flickering, which can lead to eye discomfort or injury, while LED tube lighting, driven by a DC current with a relatively high frequency, will not.

High Luminous Efficacy :

The high luminous efficacy (lm/W) of LED lamps provides more light output (lm) with less power input (W) than traditional lighting solutions. This fact is turning LED lamps into mainstream products in the lighting industry.



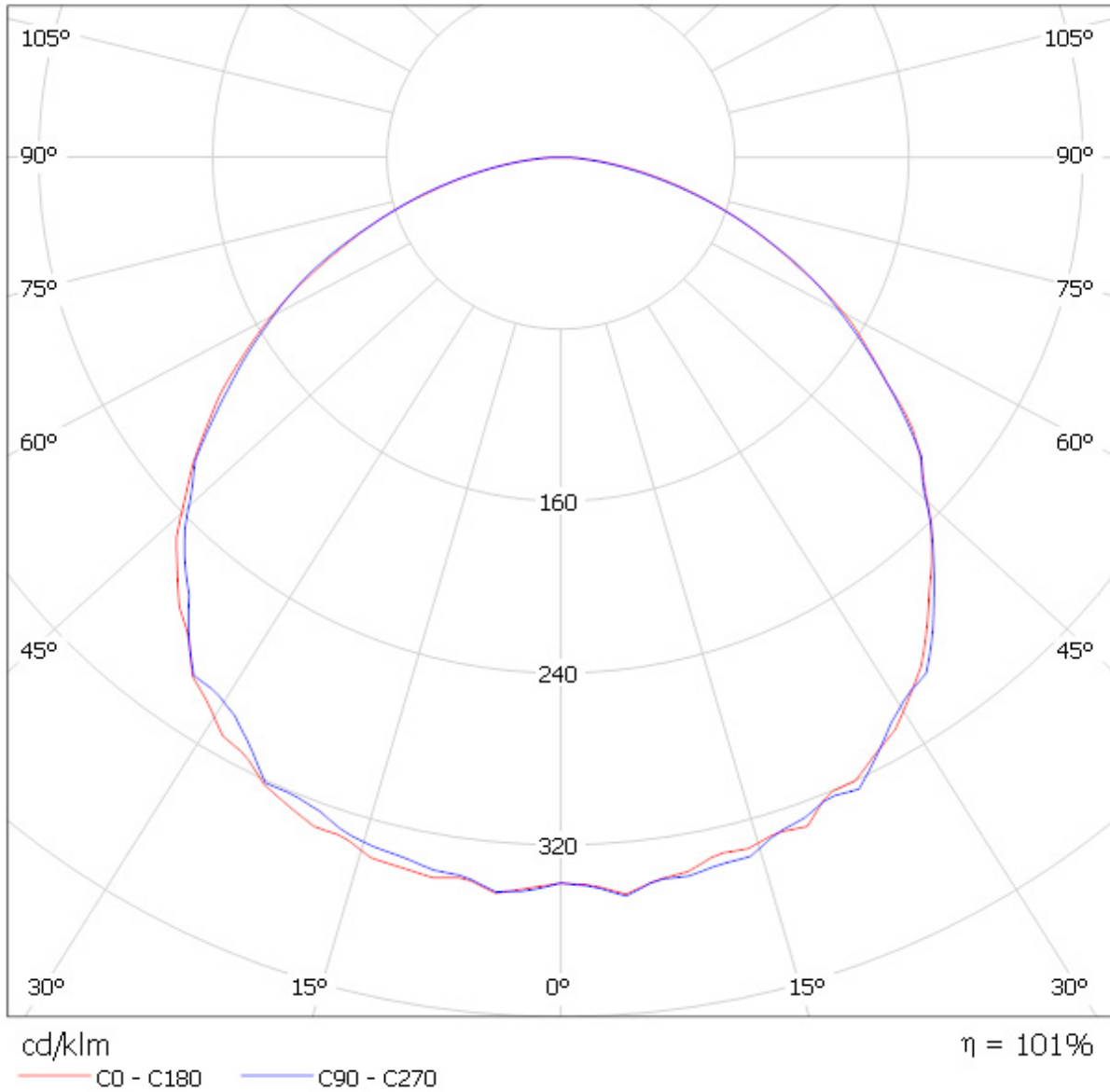
◆ Features

- For indoor use only
- Power conversion efficiency > 80%
- Eco-friendly: RoHS Compliant, No UV, no IR, & no mercury
- Low power consumption – energy-saving green product
- Slim, compact and fashionable design
- 2 Years Warranty

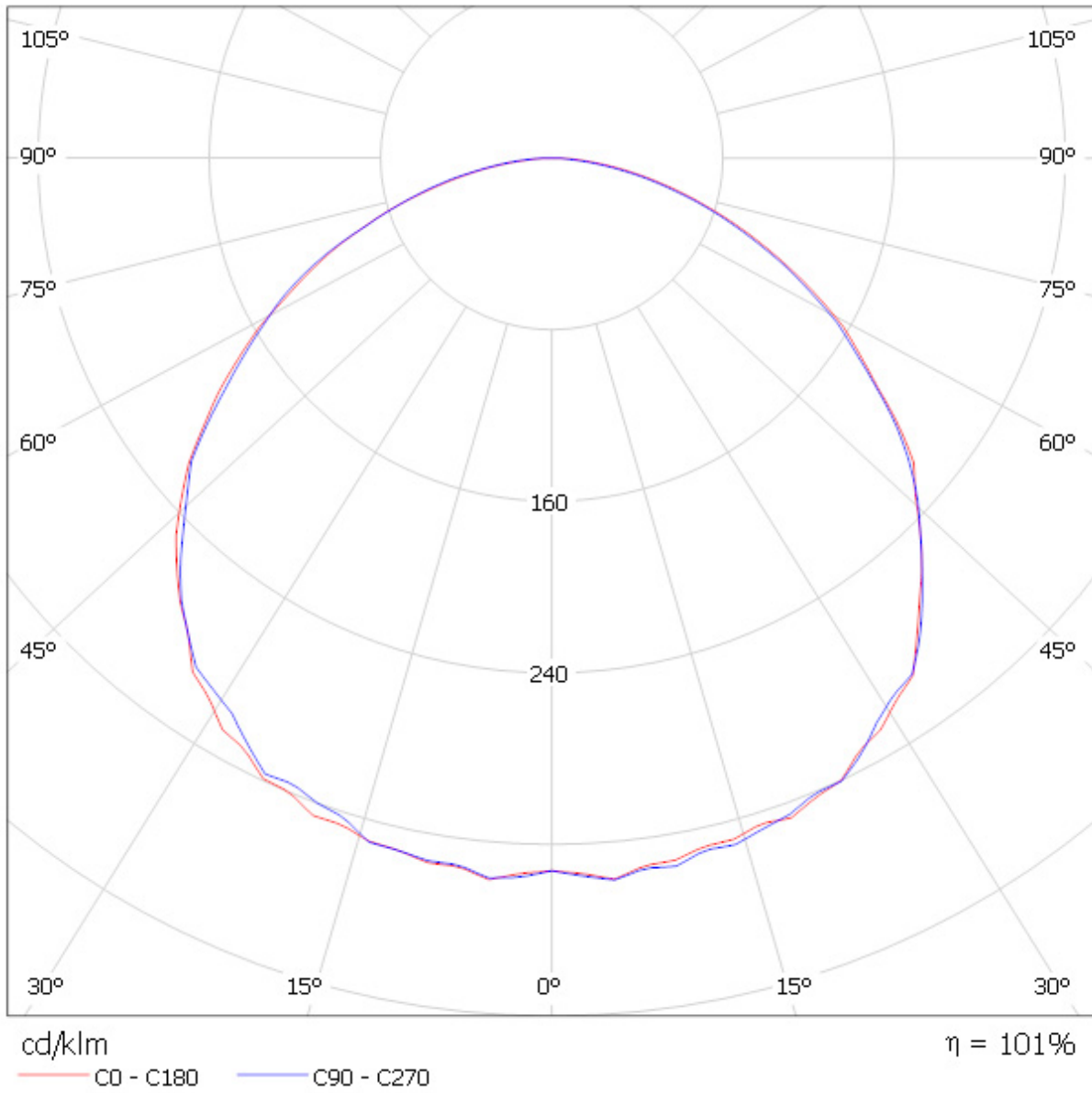
◆ Specifications

| Type | GL-DL06-WW | GL-DL06-NW | GL-DL06-CW |
|--------------------|---------------------------------|------------|------------|
| Energy Used | 12W | | |
| Rated Life | 30,000 Hours | | |
| Input Voltage | 100-240V AC | | |
| Power Factor (PF) | 0.9 | | |
| CCT | 3000K | 4000K | 6000K |
| Luminous Flux (lm) | 560lm | 560lm | 730lm |
| Luminous Efficacy | 46.7lm/W | 46.7lm/W | 60.8lm/W |
| CRI | 75 | 75 | 70 |
| Dimension | Φ180 x 13mm | | |
| Beam Angle | 120° | | |
| Net. Weight | 1 PCS with driver = 450g (±10g) | | |

◆ **Luminous Intensity Distribution Diagram**
CCT:3000K



◆ **Luminous Intensity Distribution Diagram**
CCT:4000K



◆ **Luminous Intensity Distribution Diagram**
CCT:6000K

