

Product Parameters:

- * Product Name: Led Lens
- * Part Number : KB-HB12W-25M-XP
- * Product Size : L173 * W71.4* H 11.5mm

- * Beam Angle : 25 degree
- * Material : Lens-PMMA/PC
Gasket-Silica
PCB-Aluminum



- * PCB Thickness : 1.5mm
- * Tolerance: $\pm 0.20\text{mm}$
- * Operating Temperature : $-40 \sim 90^{\circ}\text{C}$
- * Lens Light Efficiency : 90%

- * Assembly : Screws

- * Match Led : SMD3030 series 
Cree XP series 
Cree XML 

- * Direction for use

- 1, Please use some soft paper or pure water to clean lens (reflector)
- 2, Don't use any industrial solvent to clean lens surface , such as alcohol
- 3, Storage environment : Temperature $0\sim 40^{\circ}\text{C}$, Humidity 30%~95%
- 4, This kind of lens can make the lighting more concentrated, and it's made from transparent material , so please do not open the packages until you use them, in case of the dust and other pollutions.

Product Package:



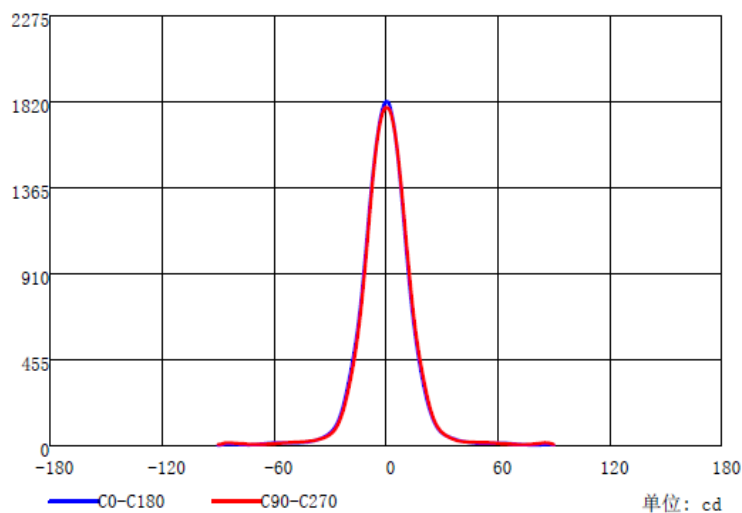
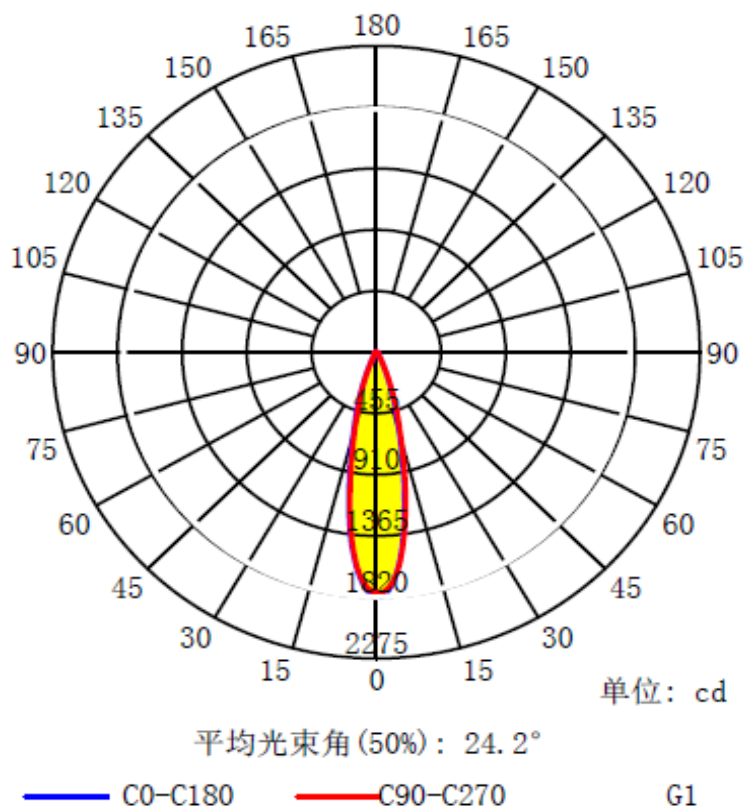
Single lens

150pcs/ carton

14.5kg/carton

Carton size: 51*32*37cm

Optical Characteristics:



Mechanical Characteristics:

