

Product Specification

Product Class: LED LENS

Item No: **DK-35*35-100-LENS-SLC**

Material: silicone

Certification: RoHS

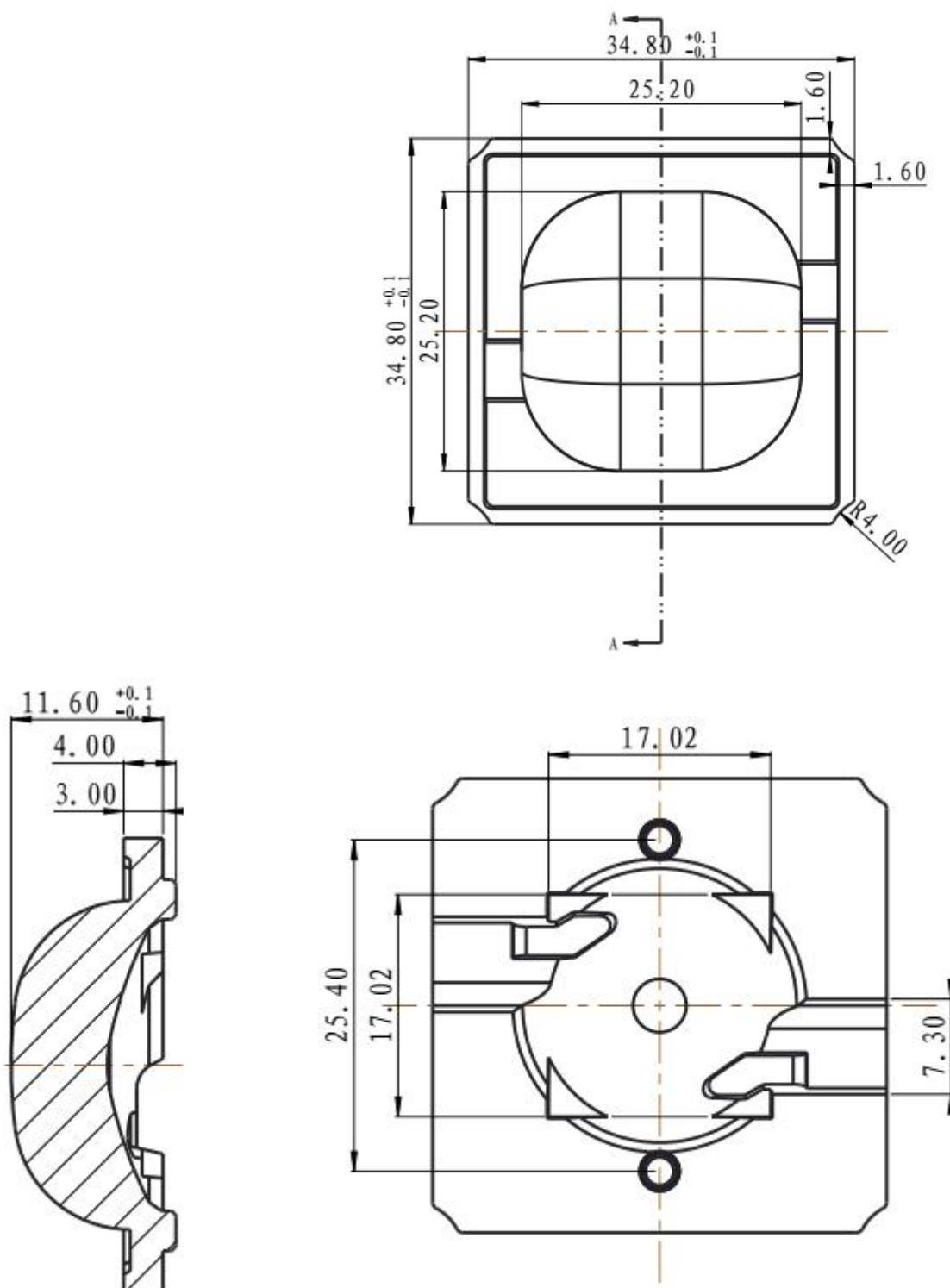
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Specification

Item No	Picture	Size	Matched LED	Lighting Application
DK-35*35-100-LENS-SLC		Diameter: 34.8*34.8mm Height:11.6mm FWHM:101.1°	XML	spotlight

Drawing



Optical Test Report

产品特征

灯具种类:

电压: 0.0 V

功率: 0.00 W

电流: 0.000 A

功率因数: 0.000

光度结果

灯具CIE分类: 直接型

灯具光通量: 217 lm

下射光通量比: 100%

水平扩散角(25%, 50%, 75%, 100%): H108.2, H100.6, H91.3, H59

垂直扩散角(25%, 50%, 75%, 100%): V109.4, V101.5, V91.6, V48

灯具光效等级(LER): 217

峰值光强: 93.56 cd

额定光通量: 217.0 lm

灯具效率: 100%

上射光通量比: 0%

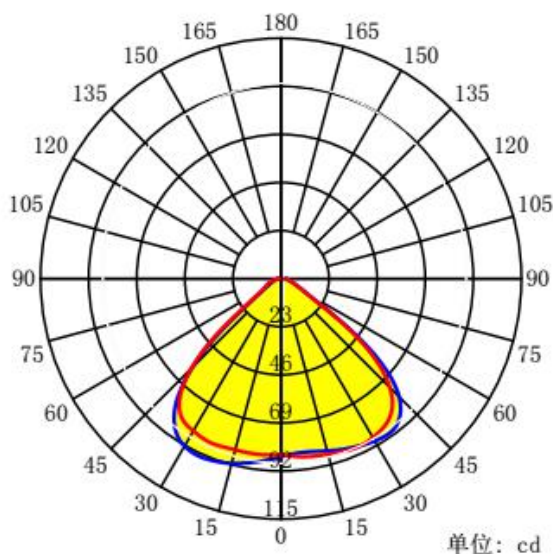
中心光强: 85.09 cd

峰值光强位置: H180 V25

灯具实物照片



配光曲线

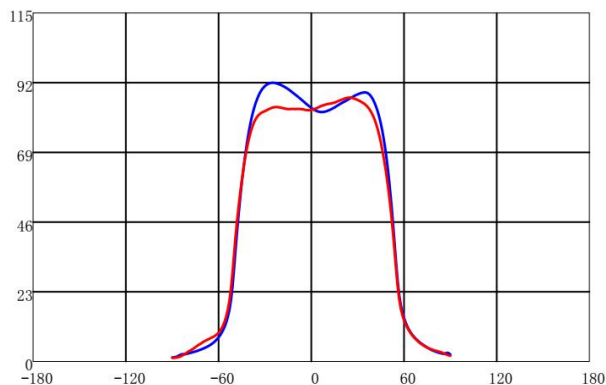
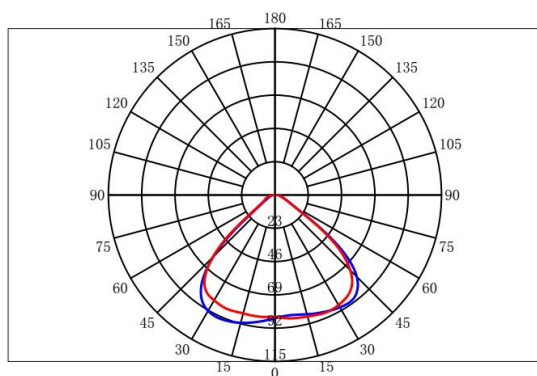


平均光束角(50%): 101.1°

— C0-C180 — C90-C270

G25

配光曲线



Packing

Material	Size	Packing Instruction
EPE	315*240mm	xxPCS/1 Box 4 Box/1 Carton
White Paperboard	A 级 (400g) 310*230mm	
Box	320*245*115mm	
Carton	A=B 505*330*255mm	



Application Notes

- (1) Please use a little water and soft fabric (air-laid paper) to clean the product.
- (2) Forbid to use industrial solvent to clean the lens, such as alcohol.
- (3) The working temperature is $-45^{\circ}\text{C}\sim+200^{\circ}\text{C}$.
- (4) Storage environment temperature is $0^{\circ}\text{C}\sim40^{\circ}\text{C}$, humidity is 30%~95%。
- (5) Optic Lens has the function to change the ray of light, it is made of optical material, the effect shall be influenced once pollute. Please do not open the packing before use it, to avoid the dust pollution.
- (6) Please wear gloves once install the lens, avoid to abrasion the lens surface.
- (7) Forbid to use acidic or alkaline solution touch the product, avoid to generate the chemical reactions.