

Product Specification

Product class: LED Lens

Item No: **DK286-60-33H1-B**

Material: PMMA

Certification: RoHS

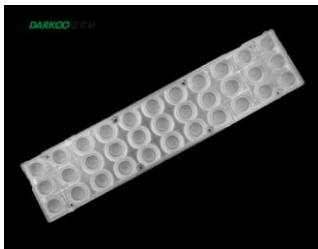
Set Up: Xuan Yang

Check: Xiaohui Liang

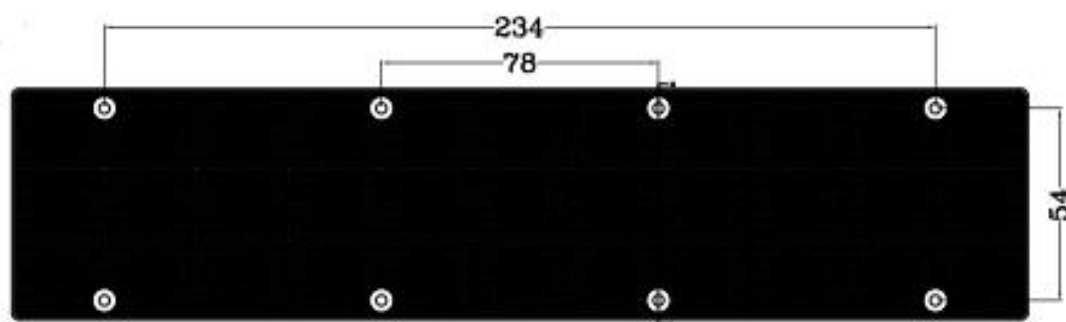
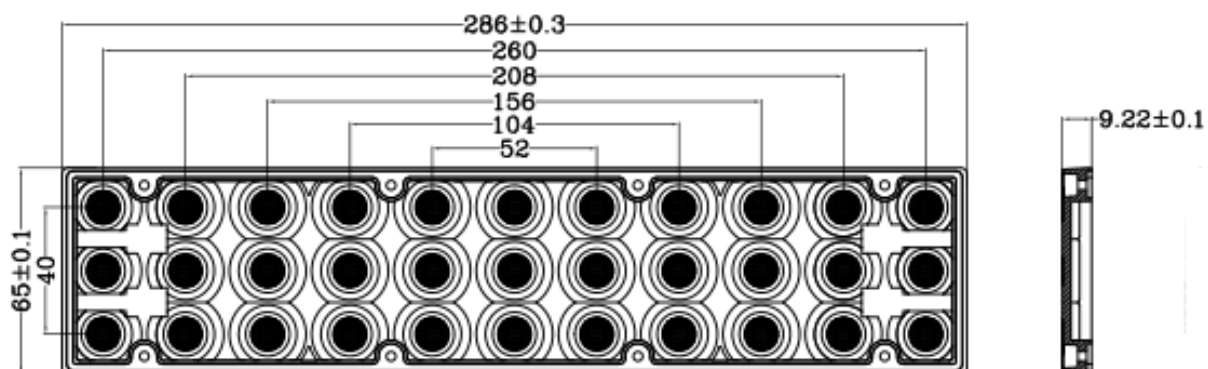
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Specification

Item No	Picture	Size	Marched LED	Lighting Application
DK286-60-33H1-B		Diameter: 286mm Height:9.22mm FWHM:60°	2835	Linear lamp

Drawing



Optical test report

产品特点

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: 478.6 lm

下射光通量比: 100%

水平扩散角 (25%, 50%, 75%, 100%): H93.6, H66.5, H31.4, H3

垂直扩散角 (25%, 50%, 75%, 100%): V92.5, V63.3, V26, V3

灯具光效等级 (LER): 479

峰值光强: 386.71 cd

额定光通量: 478.6 lm

灯具效率: 100%

上射光通量比: 0%

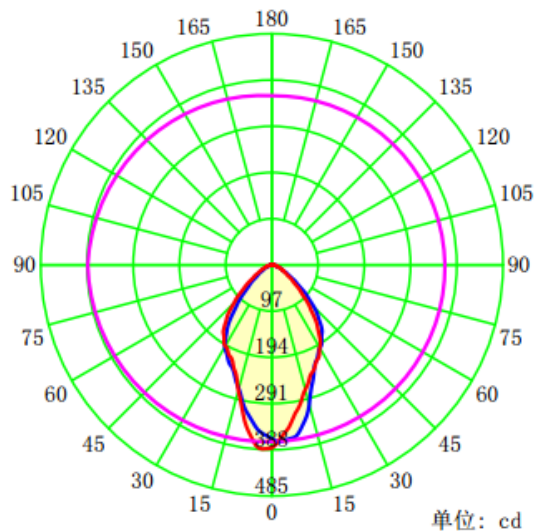
中心光强: 364.81 cd

峰值光强位置: H270 V3

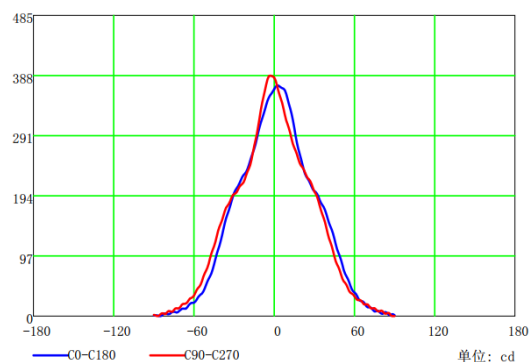
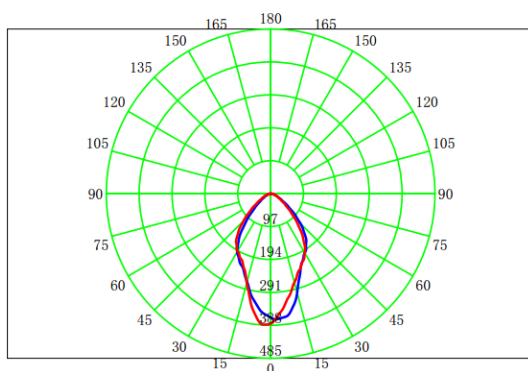
灯具实物照片



配光曲线



配光曲线



Packing

Material	Size	Packing Instruction
White paper	White paper	40PCS/1 Box 4 Box/1Carton
EPE	EPE(315*240)mm	
White Paperboard	A 级 (400g) 310*230/mm	
Box	320*245*115/mm	
Carton	A=B 505*330*255/mm	



Application Notes

(1) Please use a little water and soft fabric (air-laid paper) to clean the lens & reflector if necessary.

(2) Forbid to use industrial solvent to clean the lens, such as alcohol.

(3) The working temperature is $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$.

(4) Storage environment temperature is $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$, humidity is 30%~95%。

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.

(5) Protect the product from the sun and other ultraviolet ray, as these will lead to aging, change color, crack, etc.

(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.