Product Specification

Product class: LED Lens

Item No: **DK-286-30-LENS-33H1-B-A1**

Material: PC

Certification: RoHS

Set Up:PeiShanWu

Check:：Xiaohui Liang

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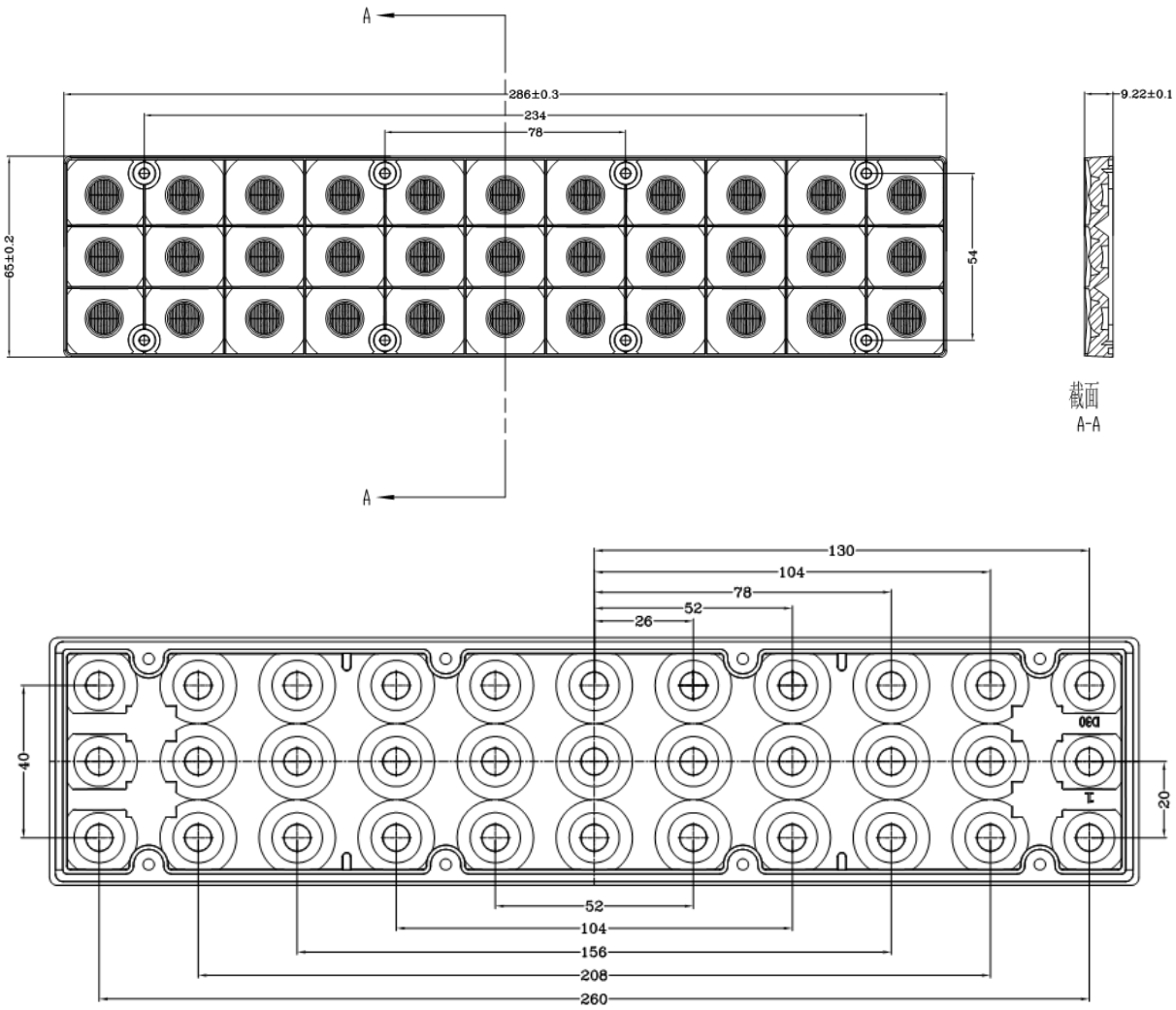
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Specification

Item No	Picture	Size	Marched LED	Lighting Application
DK-286-30-LENS-33H1-B-A1		Diameter: 286*65mm Height:9.22mm FWHM:30°	2835	Linear lamp

Drawing


A
286±0.3
234
78
65±0.2
54
9.22±0.1
截面
A-A
A
130
104
78
52
26
40
20
52
104
156
208
260

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

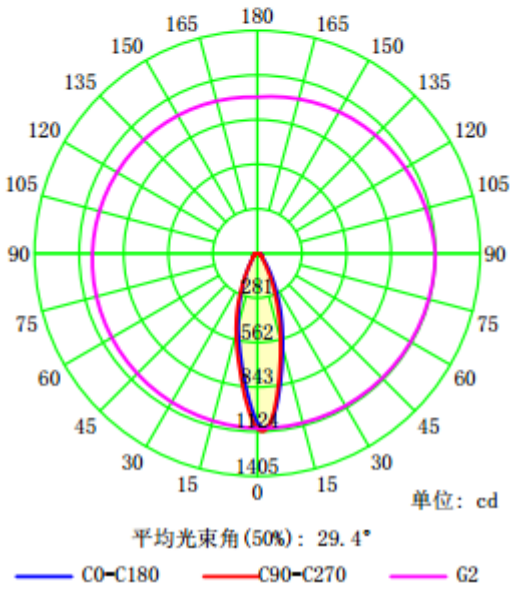
光度结果

灯具CIE分类: 直接型
灯具光通量: 520.2 lm
下射光通量比: 100%
水平扩散角(25%, 50%, 75%, 100%): H48.9, H29.7, H16, H2
垂直扩散角(25%, 50%, 75%, 100%): V46.9, V29.2, V15.7, V2
灯具光效等级(LER): 520
峰值光强: 1122.45 cd
额定光通量: 520.2 lm
灯具效率: 100%
上射光通量比: 0%
中心光强: 1067.04 cd
峰值光强位置: H90 V2

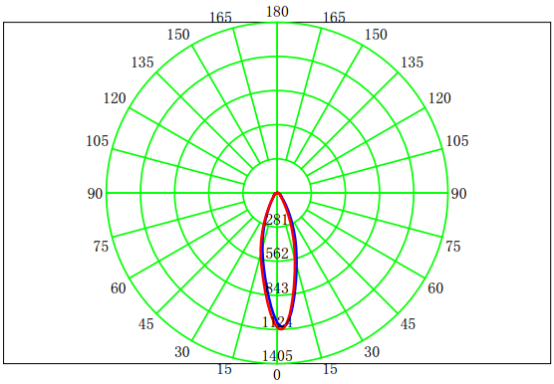
灯具实物照片

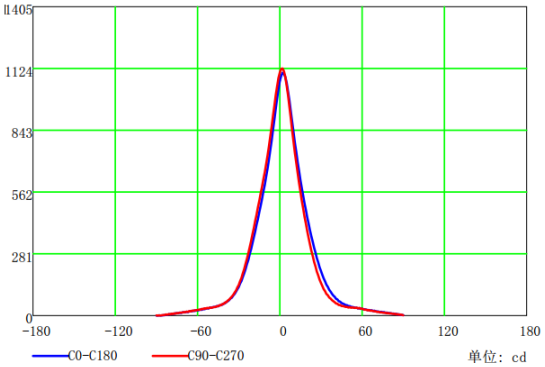


配光曲线



配光曲线





Packing

Material	Size	Packing Instruction
EPE	310*230mm	40PCS/1 Box 2 Box/1Carton
White Paperboard	A 级（400g）310*235mm	
Box	335*245*105mm	
Carton	A=B 510*330*255mm	



Application Notes

（1）Please use a litter 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 -40ºC～+80ºC.

（4）Storage environment temperature is 0ºC～40ºC，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 ware 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.