Product Specification

Product Class: LED LENS

Item No:**DK280x22-60x110-XT**

Material: PC

Certification: RoHS

Set up：Xuan Yang

Check：Xiaohui Liang

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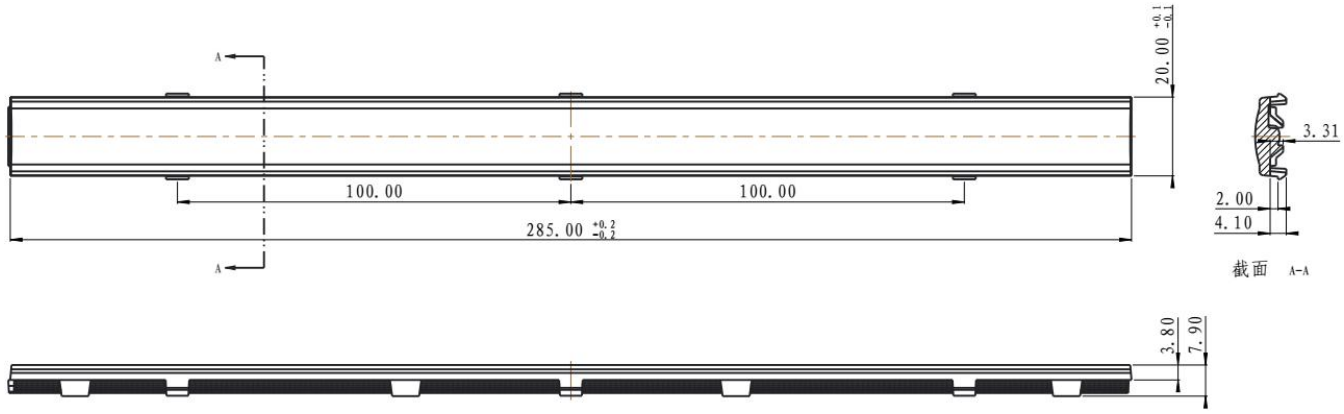
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Specification

Item No	Picture	Size	Matched LED	Lighting Application
DK280x22-60x110-XT		Diameter: Φ285x20 Height:8mm FWHM:78.6°	5630	Linear Lamp

Drawing



Optical Test Report

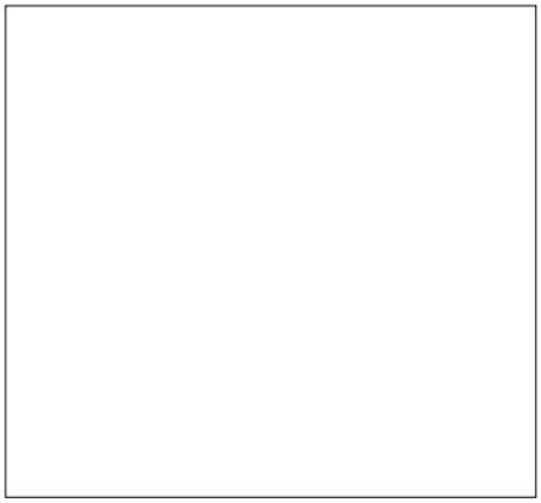
产品特征

灯具种类:
电压: 0.0 V
电流: 0.000 A
功率: 0.00 W
功率因数: 0.000

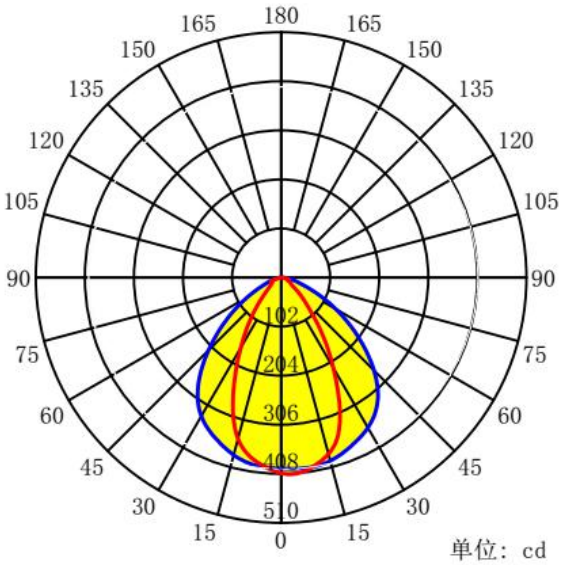
光度结果

灯具CIE分类: 直接型
额定光通量: 695.7 lm
灯具光通量: 695.7 lm
灯具效率: 100%
下射光通量比: 100%
上射光通量比: 0%
水平扩散角(25%, 50%, 75%, 100%): H121.2, H99.2, H77.6, H9
垂直扩散角(25%, 50%, 75%, 100%): V77.4, V57.9, V42.6, V3
灯具光效等级(LER): 696
中心光强: 397.06 cd
峰值光强: 409.43 cd
峰值光强位置: H90 V3

灯具实物照片



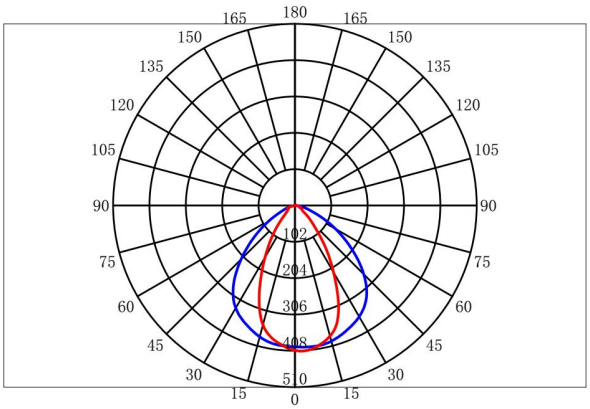
配光曲线

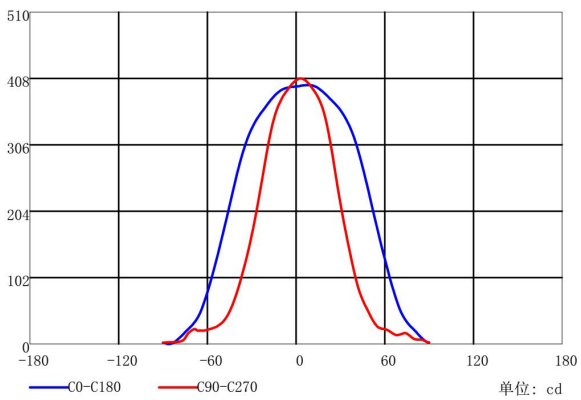


单位: cd

平均光束角(50%): 78.6°

配光曲线





Packing

Material	Size	Packing Instruction
White paper	White paper	4 Box/1 Carton
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 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 -35ºC～+120ºC.

（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.