

Product datasheet

DK-149*29-XX-LENS-H8 Series



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Part number explanation

DK - 149 * 29 - XX - LENS - H8

D1 D2 D3 D4 D5 D6

D1: Company code (DARKOO)

D2: Length

D3: Width

D4: Angle

D5: Product type: LENS

D6: Height



DK - 150 * 30/150 - GSZ - 5/25 H1

D1 D2 D3 D4 D5 D6

D1: Company code (DARKOO)

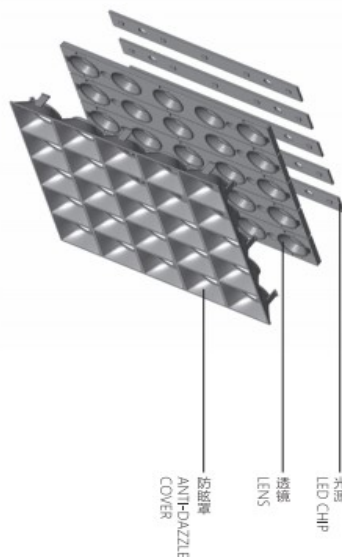
D2: Length

D3: Width

D4: Product type (Antidazzle Cover)

D5: Beam quantity

D6: LED quantity per beam



General information

❖ Features

- Anti-dazzle
- Convenient and fast assemble
- Anti-dazzle cover in different colors

❖ Applications

- Office lighting

❖ Material information

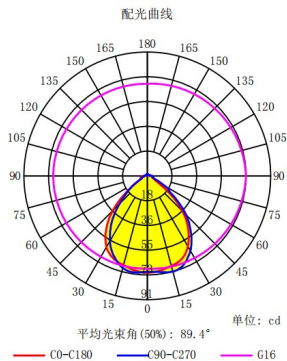
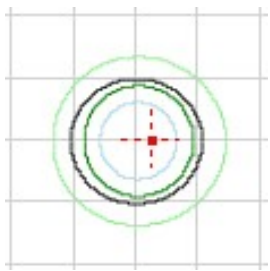
- Lens : PC Antidazzle Cover: PC
- The working temperature is: PC-35°C~+120° C
- Storage environment temperature is 0° C~40° C, humidity is 30%~95%

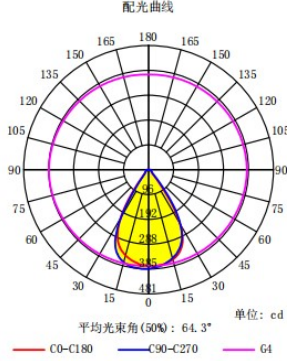
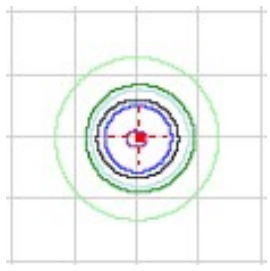
❖ Application Notes

- Please use a litter water and soft fabric (air-laid paper) to clean the lens if necessary.
- Forbid to use industrial solvent to clean the lens, such as alcohol.
- 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.
- Protect the product from the sun and other ultraviolet ray, as these will lead to aging, change color, crack, etc.
- Please ware gloves once install the lens, avoid to abrasion the lens surface.
- Forbid to use acidic or alkaline solution touch the product, avoid to generate the chemical reactions.



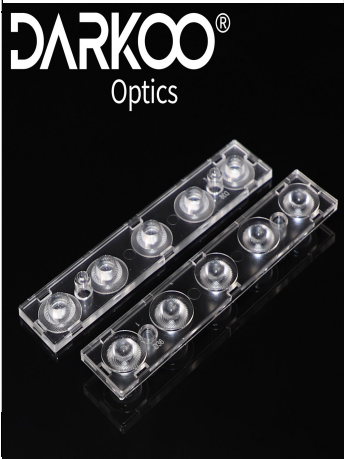
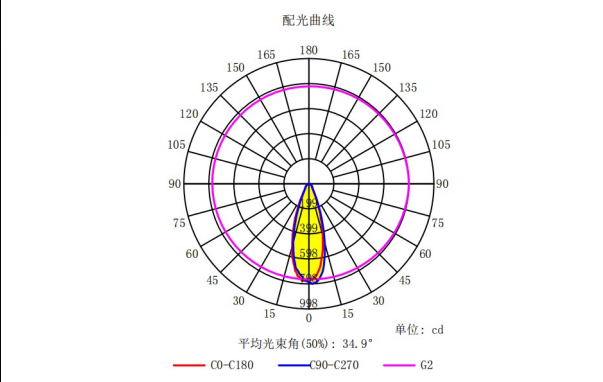
Photometric data (Simulated)

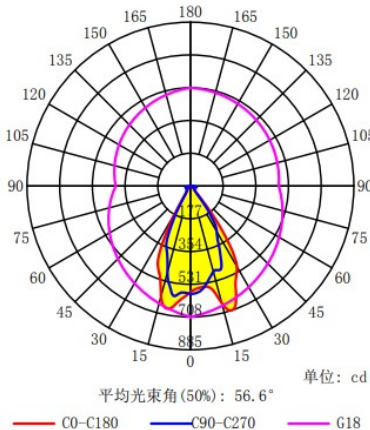
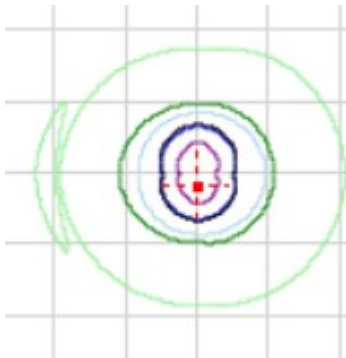
Picture	Item No	Angle	Matched LED
	DK-149*29-80-LENS-H8	89°	5050
	 配光曲线 单位: cd 平均光束角 (50%): 89.4° — C0-C180 — C90-C270 — G16		
	Photometric data (Simulated)		

Picture	Item No	Angle	Matched LED
	DK-149*29-60-LENS-H8	64°	5050
	 配光曲线 单位: cd 平均光束角 (50%): 64.3° — C0-C180 — C90-C270 — G4		
	Photometric data (Simulated)		



Photometric data (Simulated)

Picture	Item No	Angle	Matched LED
	DK-149*29-36-LENS-H8	35°	5050
	 配光曲线 单位: cd 平均光束角 (50%): 34.9° — C0-C180 — C90-C270 — G2		
	Photometric data (Simulated)		

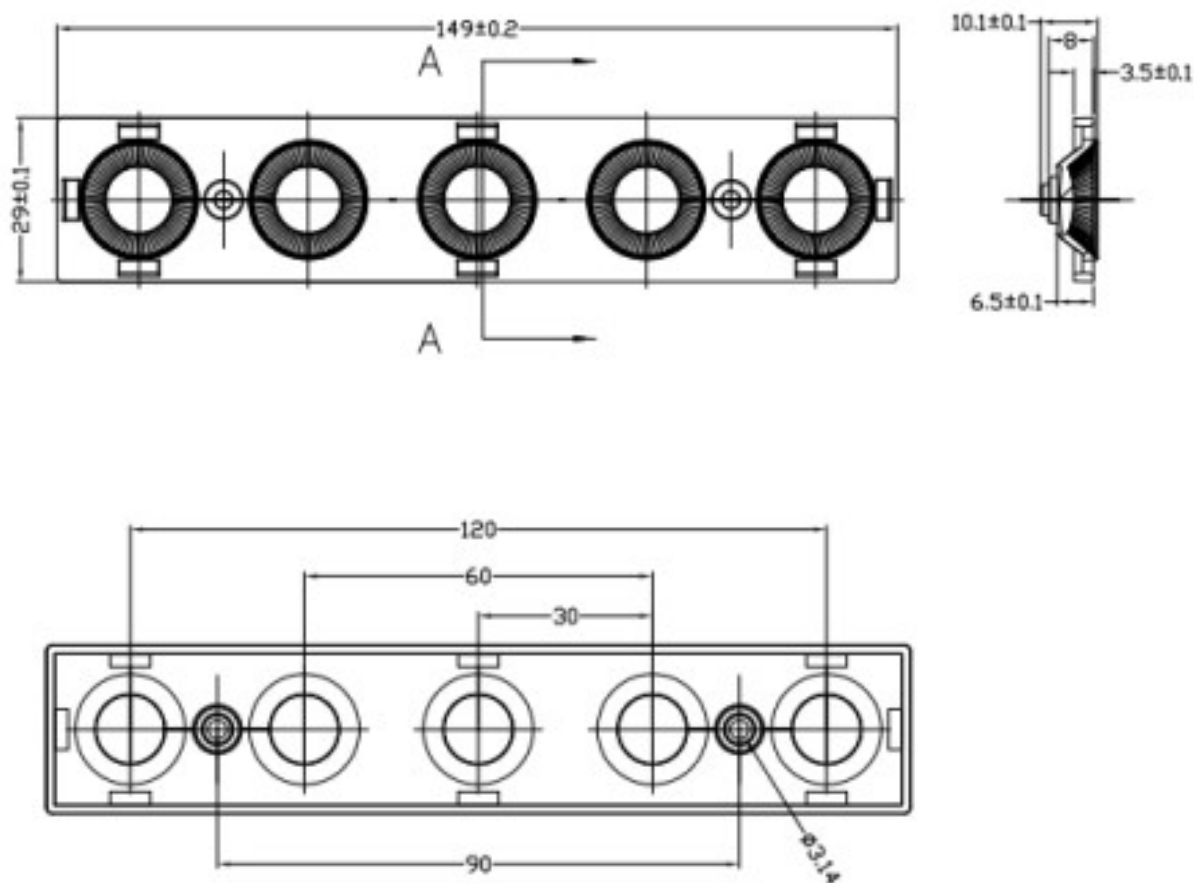
Picture	Item No	Angle	Matched LED
	DK-149*29-60*80-LENS-H8	60°*80°	5050
	 单位: cd 平均光束角 (50%): 56.6° — C0-C180 — C90-C270 — G18		
Photometric data (Simulated)			



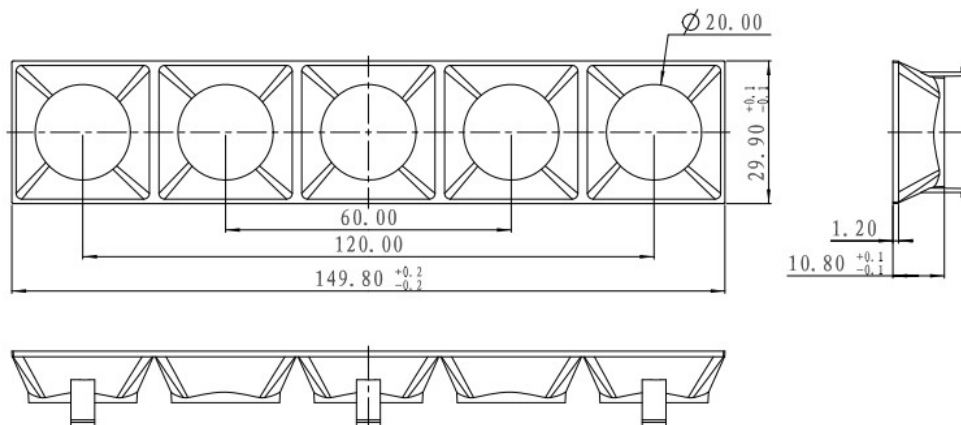
Dimension

1、Installation method: Screw

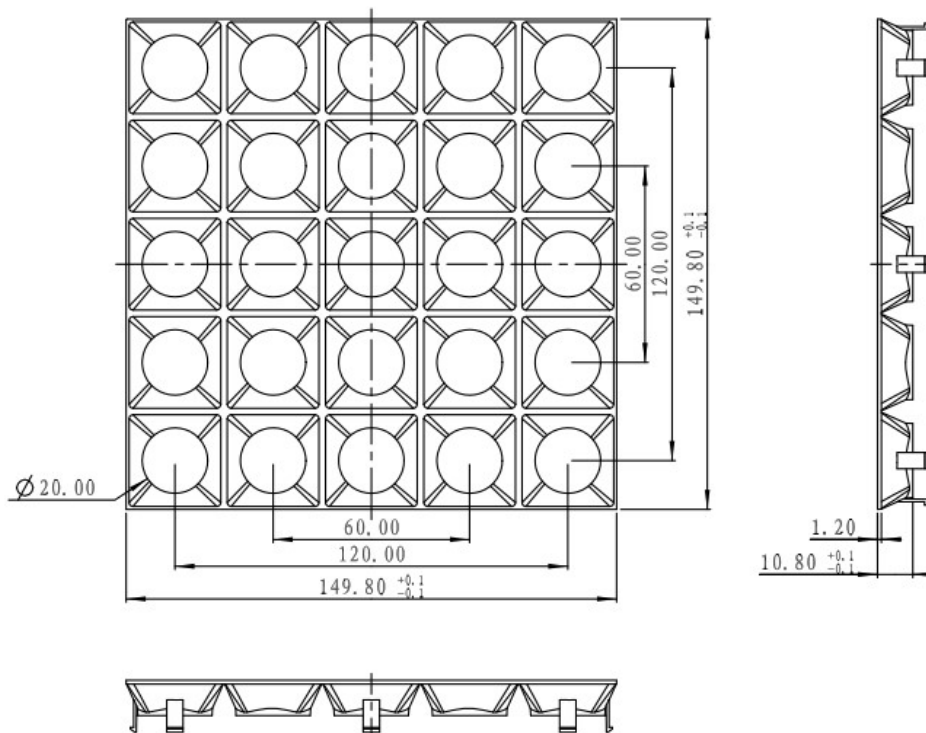
2、Lens dimension



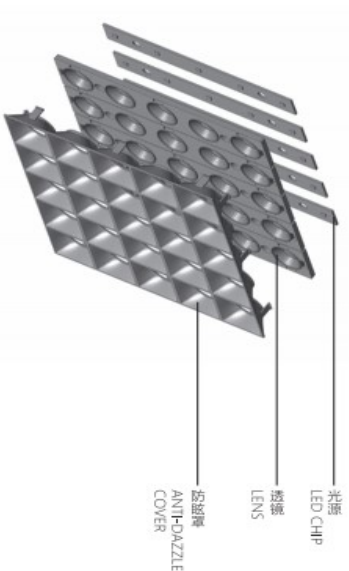
3、Antidazzle Cover 5 IN 1 dimension



Antidazzle Cover 25 IN 1 dimension



4、Installation guide



Packing information

Item No	Material	Size	Quantity
DK-149*29-XX-LENS-H8	Box	320*245*115MM	160PCS
	Carton	510*330*255MM	640PCS
DK-150*30-GSZ-5H1	Box	320*245*115MM	96PCS
	Carton	510*330*255MM	384PCS
DK-150*150-GSZ-25H1	Box	320*245*115MM	XXPCS
	Carton	510*330*255MM	XXPCS

