

Product datasheet

DK-286-XX-LENS-33H1-F Series



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Part number explanation

DK - 286 - XX- LENS - 33 H1 - F

D1 D2 D3 D4 D5 D6 D7

D1: Company code (DARKOO)

D2: Length

D3: Angle (60° 、 90°)

D4: Product type: LENS

D5: Beam quantity

D6: LED quantity per beam

D7: Product line



General information

❖ Features

- 2 different angles
- 3 different Antidazzle Cover
- High efficiency
- Uniform light spot
- No-need lens holder

❖ Applications

- office lighting

❖ Material information

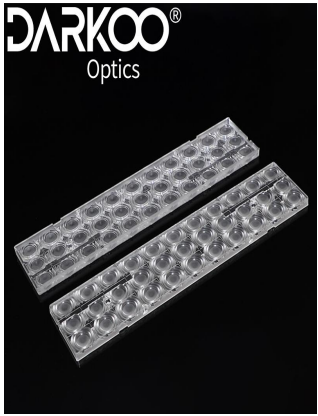
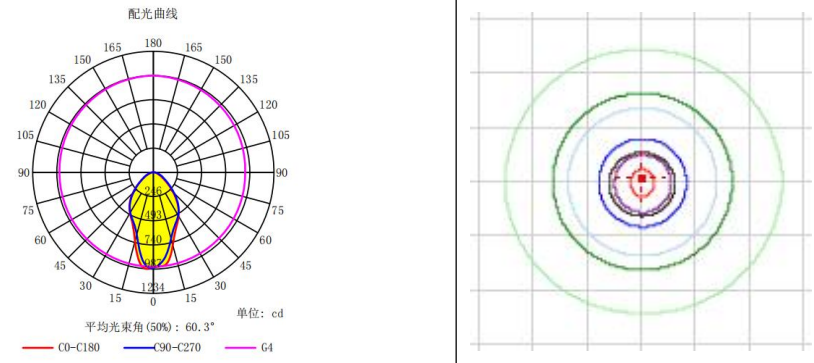
- Lens material: PMMA
- The working temperature is: $-40^{\circ}\text{C}\sim+90^{\circ}\text{C}$
- Storage environment temperature is $0^{\circ}\text{C}\sim40^{\circ}\text{C}$, humidity is 30%~95%

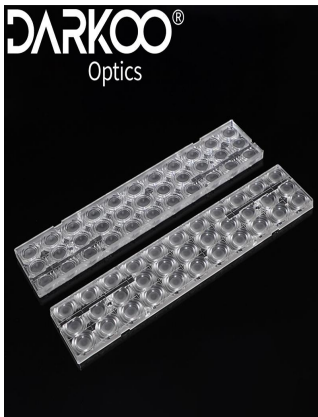
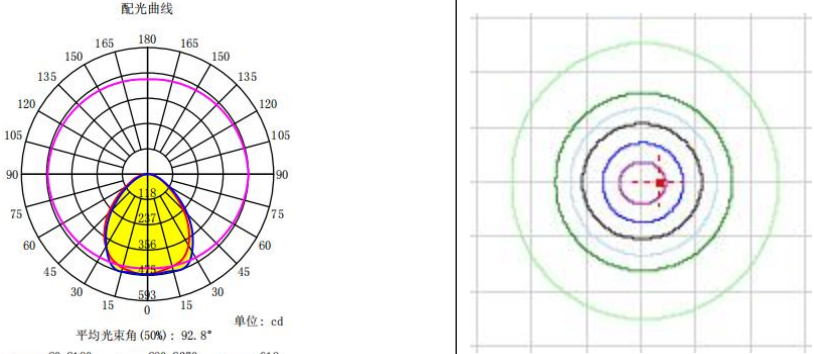
❖ Application Notes

- 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)

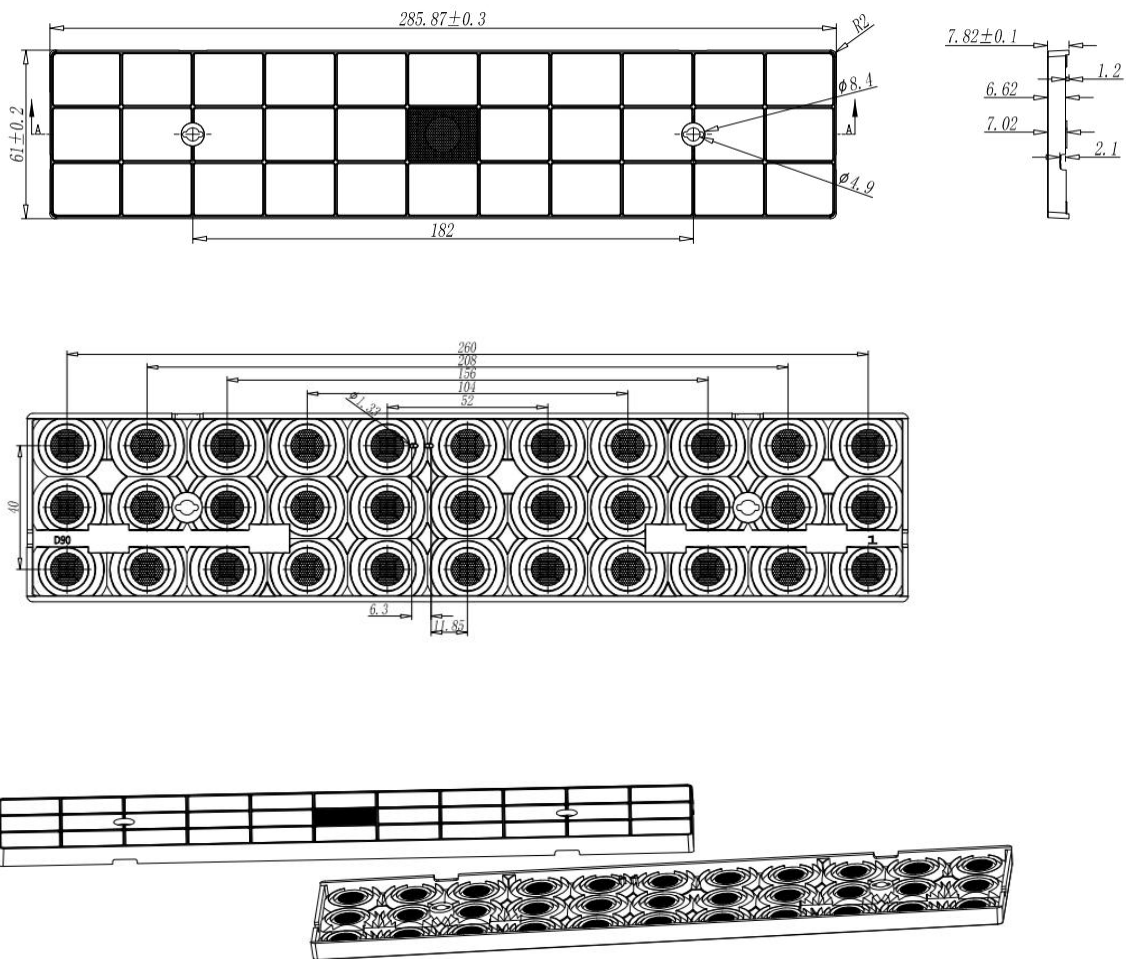
Picture	Item No	Angle	Matched LED
		DK-286-60-LENS-33H1-F	60°
 <p style="text-align: center;">Photometric data (Simulated)</p>			

Picture	Item No	Angle	Matched LED
		DK-286-90-LENS-33H1-F	93°
 <p style="text-align: center;">Photometric data (Simulated)</p>			

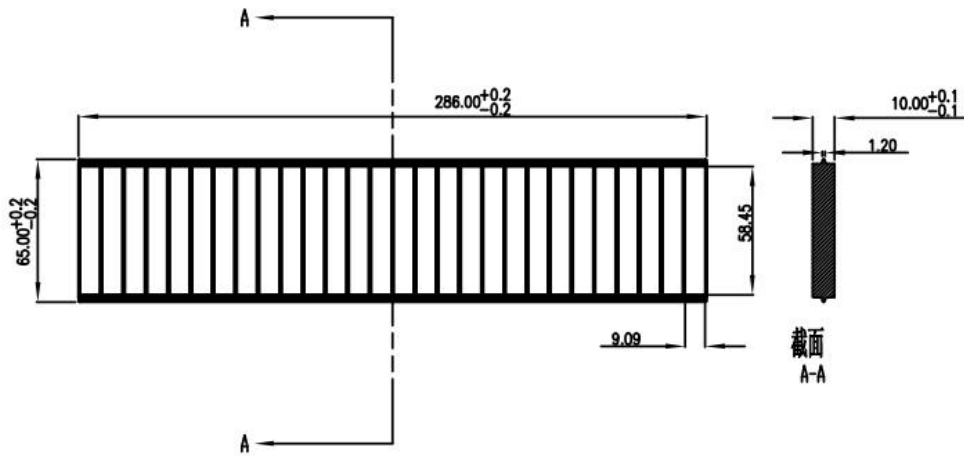
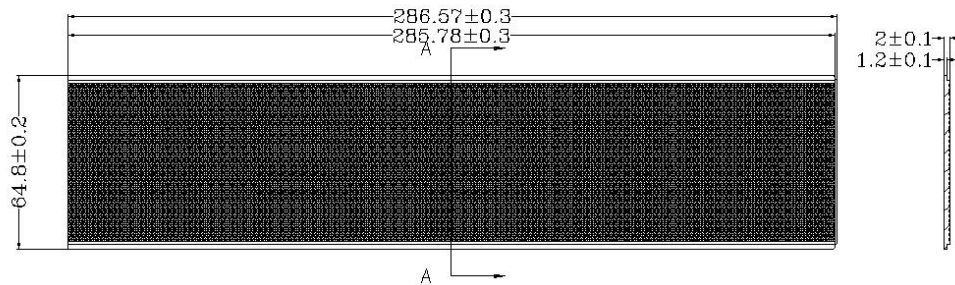
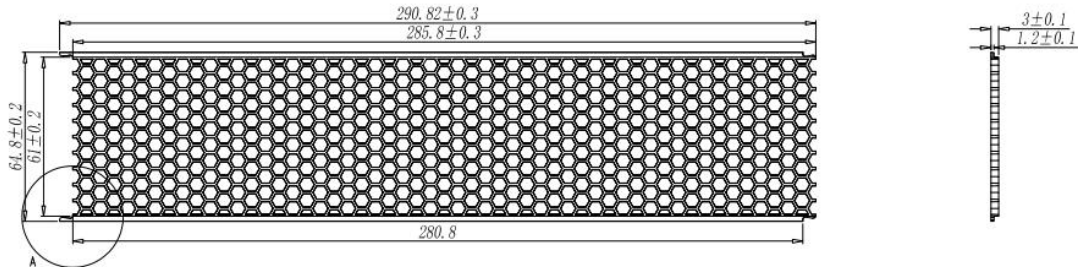


Dimension

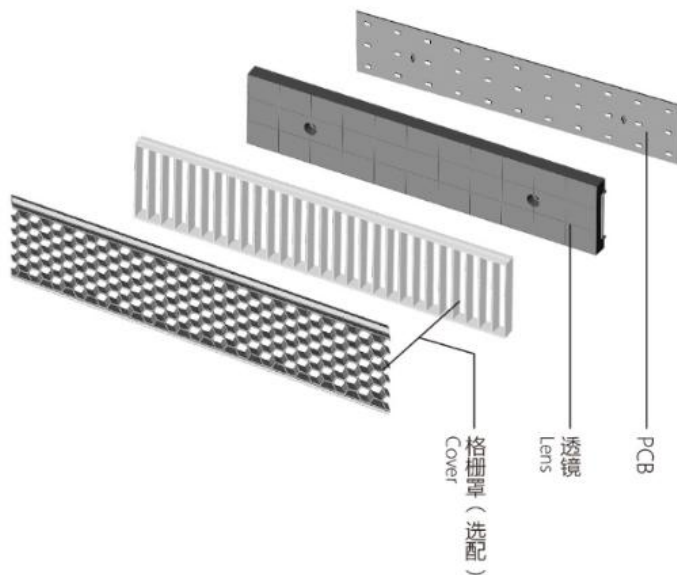
- 1、 Installation method: Screw
- 2、 Lens dimension



3、Antidazzle cover dimension



4、Installation guide



Packing information

Item No	Material	Size	Quantity
DK-286-XX-LENS-33H1-F	Box	320*245*115MM	46PCS
	Carton	330*255*255MM	92PCS

