

Product datasheet

DK-173-30-LENS-24H1-5050



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Part number explanation

DK- 173- 30- LENS- 24H1- 5050

D1 D2 D3 D4 D5 D6

D1: Company code (DARKOO)

D2: Product Length

D3: Product Angle

D4: Product Type

D5: Product Beam quantity

D6: Matched LED



General information

❖ Features

- High efficiency
- Uniform light spot
- No-need lens holder

❖ Applications

- street lamp

❖ Material information

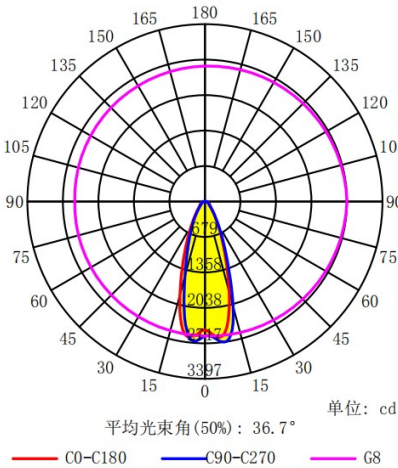
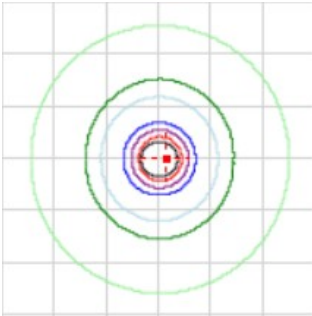
- Lens material: PC(UV)
- The working temperature is: $-35^{\circ}\text{C}\sim+120^{\circ}\text{C}$
- Storage environment temperature is $0^{\circ}\text{C}\sim40^{\circ}\text{C}$, humidity is 30%~95%

❖ 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)

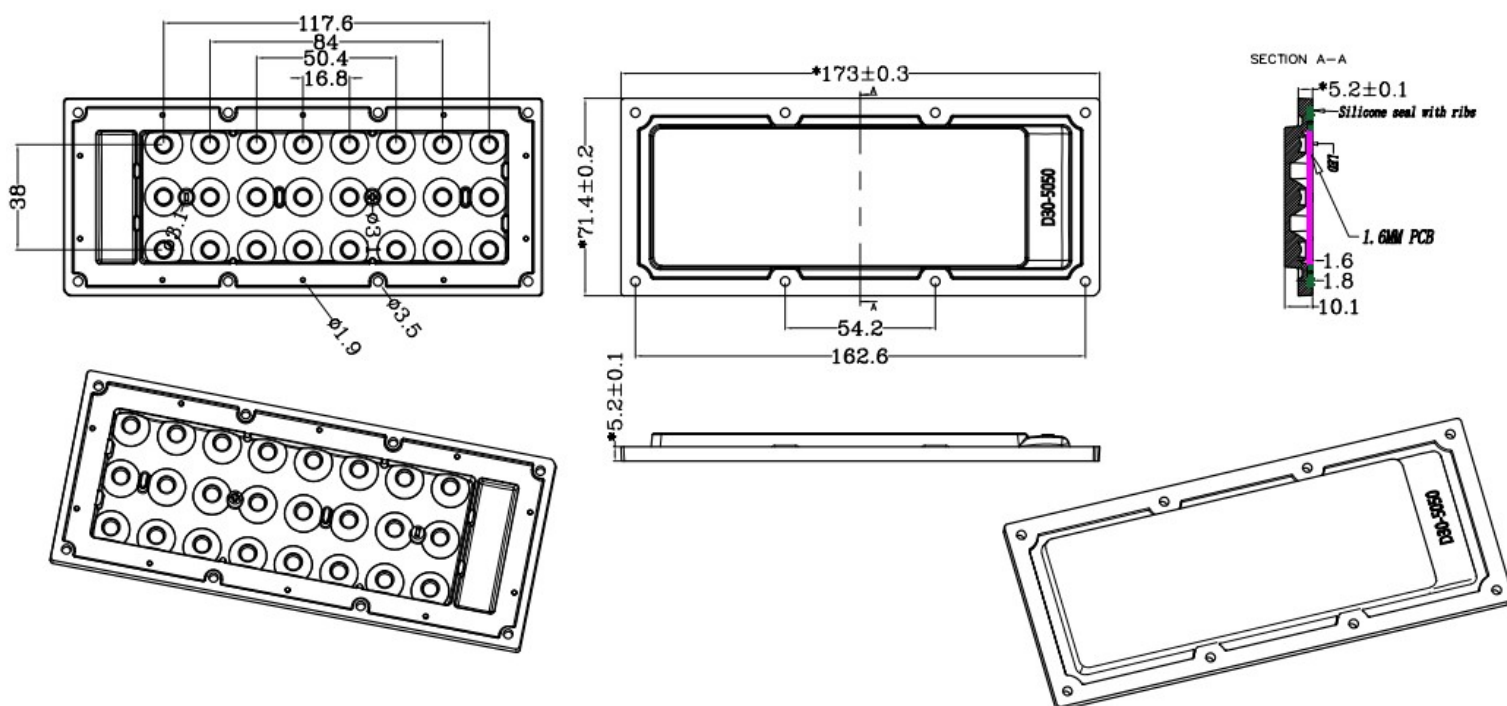
Picture	Item No	Angle	Matched LED
	DK-173-30-LENS-24H1-5050	30°	5050
			
	Photometric data (Simulated)		



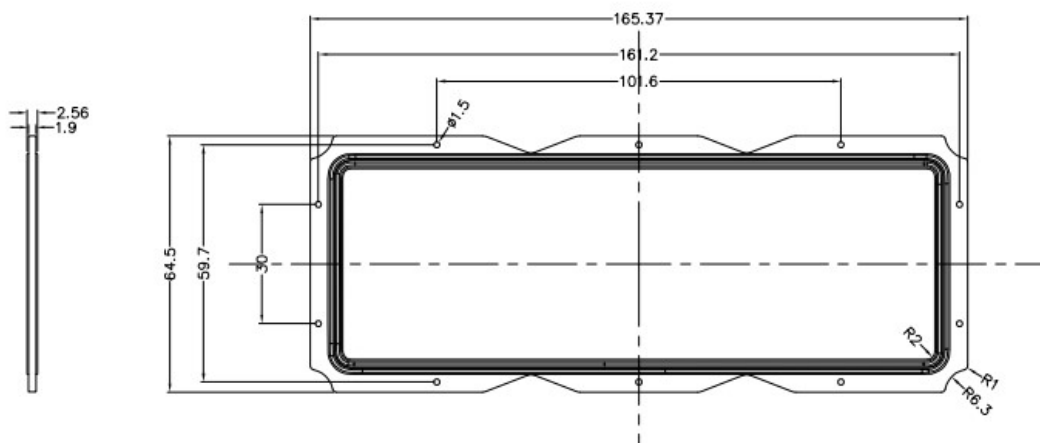
Dimension

1、Installation method: Screw

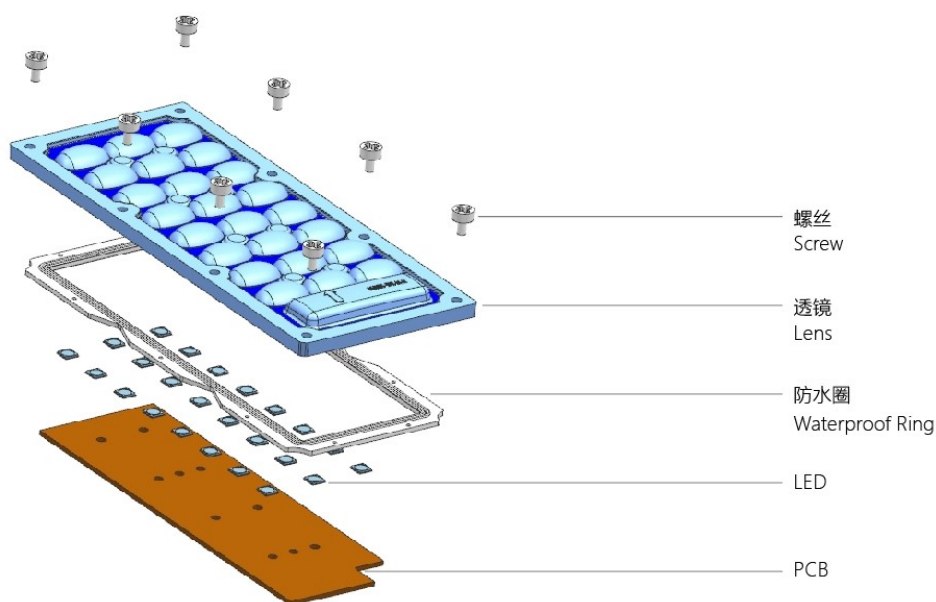
2、Lens dimension



3、Waterproof ring dimension



4、Installation guide



Packing information

Item No	Material	Size	Quantity
DK-173-30-LENS-24H1-5050	Carton	440*390*255MM	150PCS

