

Product Specification

Product class: LED Streetlight

Item No.: DK280-142*86-30W

Material: PC

Certification: RoHS

Set Up:Xuan Yang

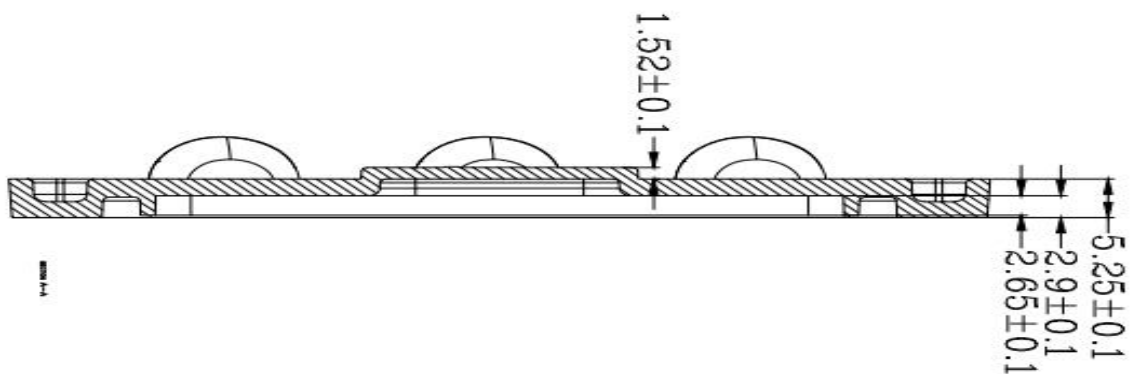
Check:Xiaohui Liang

Content

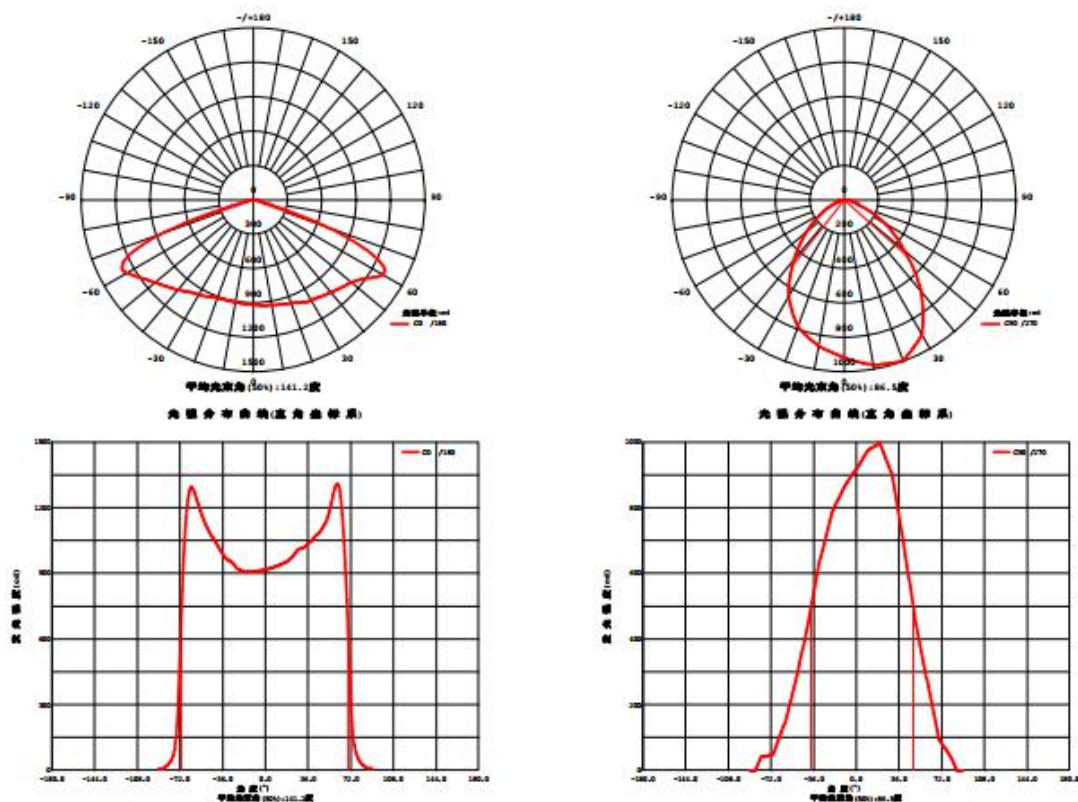
Specification-----	3
2D Drawing-----	4
Optical Datasheet-----	5
Packing Details-----	6
Application Notes-----	7

Specification

Item No	Picture	Size	Matched LED	Lighting Application
DK280-142*86-30W		Diameter: $\Phi 280$ Height: 82mm FWHM: 141*86.5 °	Powered LED	Streetlight lens



Optical test report



Packing Details

Packing Material	Packing Materil size	Packing Specification
White paper	A4	36PCS/inner box 4 inner box / 1 outer box
Pearl wool	315*240mm	
White paperboard	A level; 400g; 310*230mm	
Inner box	320*245*115mm	
Outer box	A=B 505*330*255/mm	



Application Notes

(1) Please use a little 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 $-40^{\circ}\text{C}\sim+80^{\circ}\text{C}$ (PMMA) or $-35^{\circ}\text{C}\sim+120^{\circ}\text{C}$ (PC).

(4) Storage environment temperature is $0^{\circ}\text{C}\sim40^{\circ}\text{C}$, 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 wear 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.