

Product Specification

Product class: LED Streetlight

Item No.: DK270-150×75-3.5H-36H1

Material: PC

Certification: RoHS

Set Up:Xuan Yang

Check:Xiaohui Liang

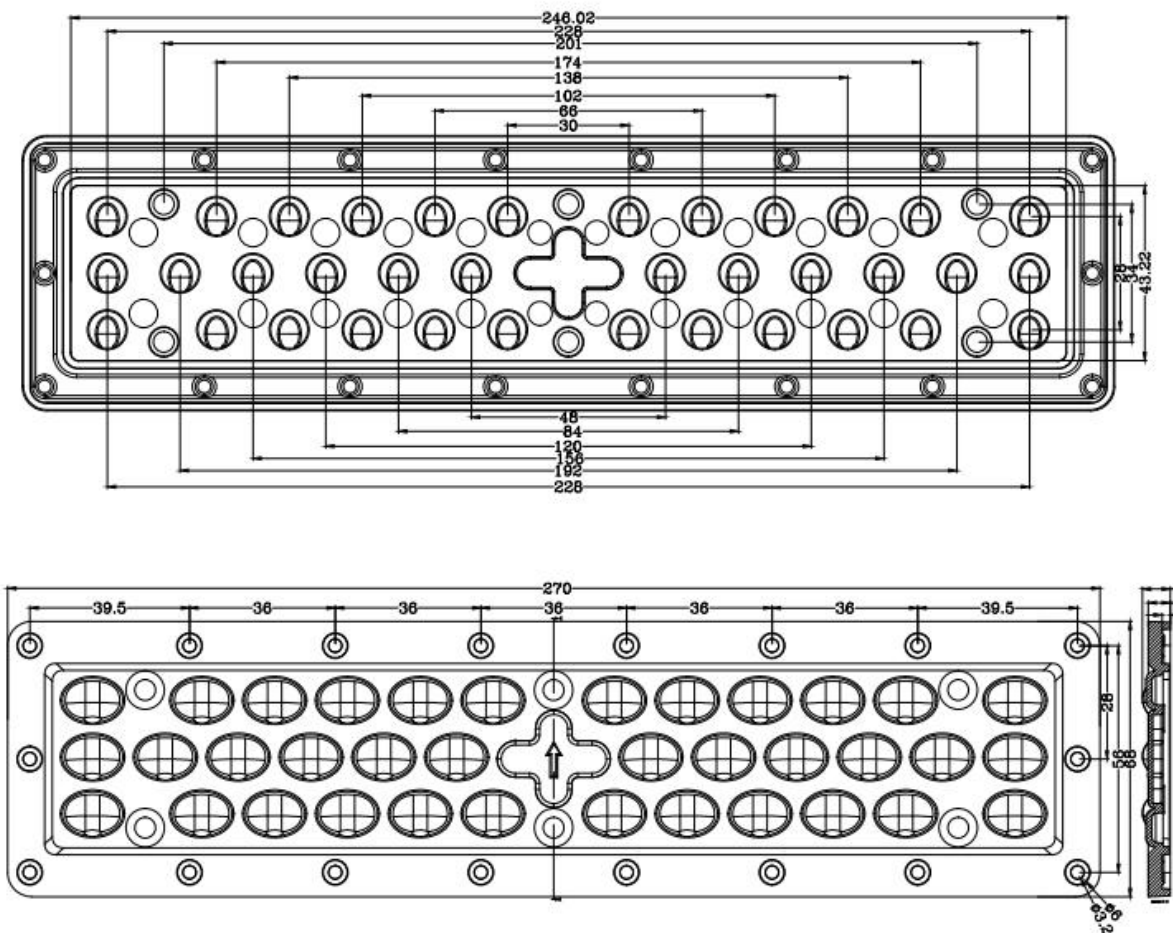
Content

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

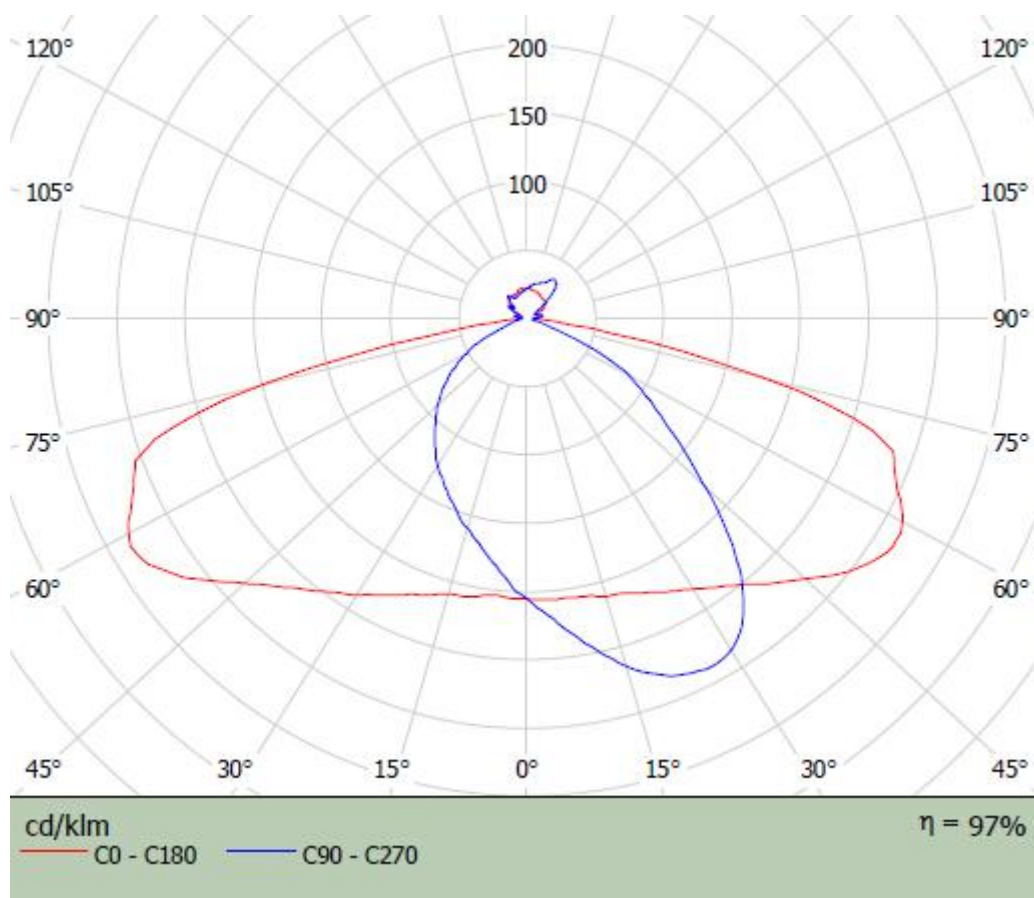
Specification

Item No	Picture	Size	Matched LED	Lighting Application
DK270-150×75-3.5H-36H1		Diameter: $\Phi 270$ Height: 68mm FWHM: 150*75 °	3030	Streetlight lens

Drawing



Optical test report



$L=3.5H_7 < Ti < 10$

Packing Details

Packing Material	Packing Materil size	Packing Specification
White paper	A4	24layers/inner carton 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 $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$, 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.