



广东宏磊达光电科技有限公司

Guandong Hongleida Optoelectronic Technology CO.,LTD

# 产品说明书

## (PART DESCRIPTION)

产品名称 ( PRODUCT NAME )	路灯透镜
产品型号 ( PRODUCT NO )	LHH1032LD-20-3535-YG
版本号 (EDITION NO)	01A
说明书编号 (MANUAL NO. )	20161209057
日期 (DATE)	2016. 12. 09



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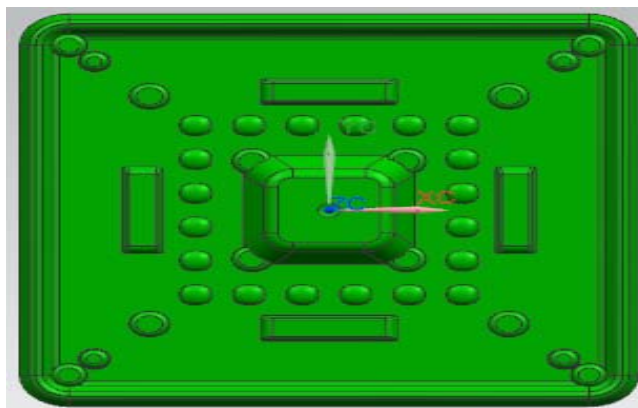
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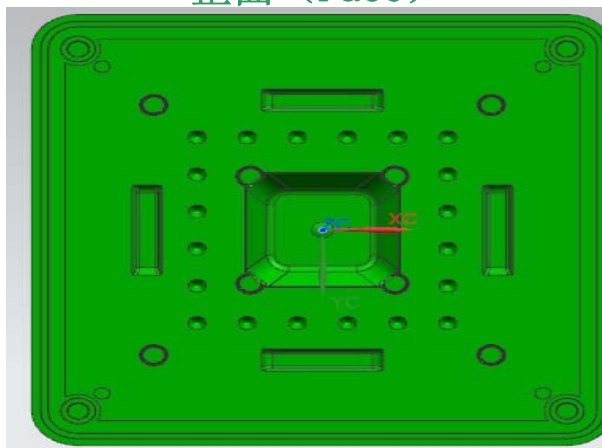


LHH1032LD-20-3535-YG

产品照片 (Product photographs)



正面 (Face)



反面 (Inverse)

备注 (Note) :

(1) 透镜材料为 PC, 颜色为透明。

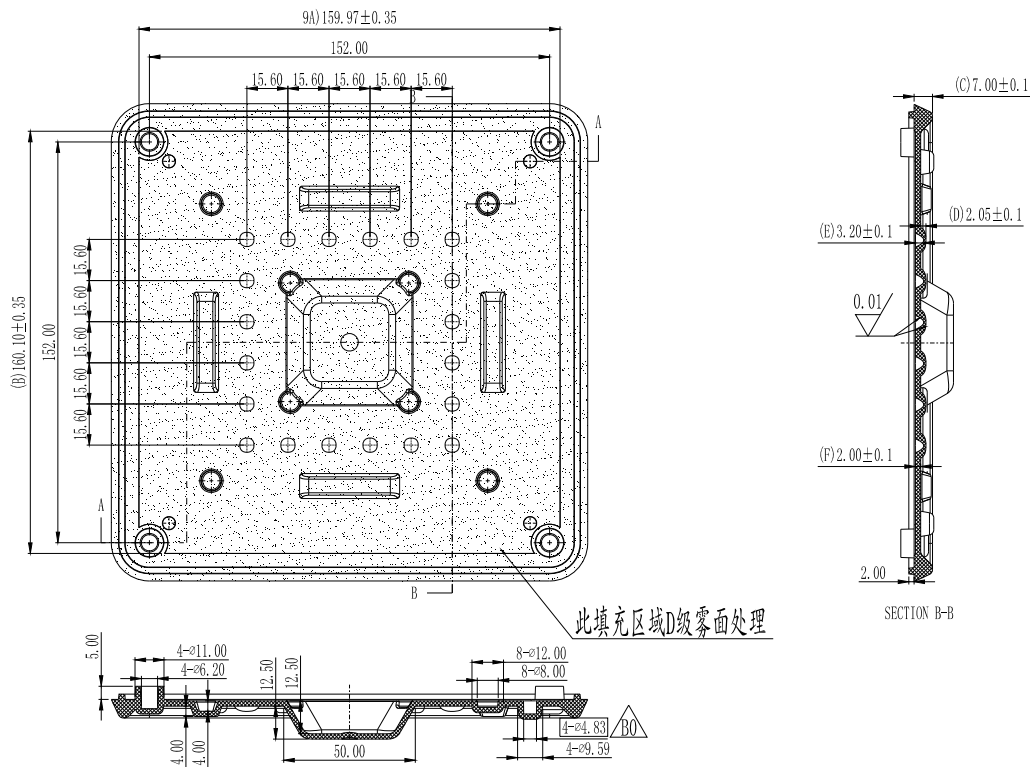
(Lens material is PC, and color is transparent.

(2) 禁止用任何工业溶剂清洗透镜, 例如酒精。

(Never use any commercial cleaning solvents on lenses, like alcohol.



## 产品图纸(Product drawings)



备注 (Note) :

(1) 必须按照上面规定的尺寸来制造产品。

(Specific size can be made according to requirements.)

(2) 这里所有的尺寸都为毫米, 图纸和产品是相对应的。

(The unit of all the dimensions is mm, and the drawing follows a certain proportion.)

(3) 工作时控制的温度变化范围:  $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

(Operating Temperature range  $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$ )

(4) 贮存温度:  $0^{\circ}\text{C} \sim +40^{\circ}\text{C}$

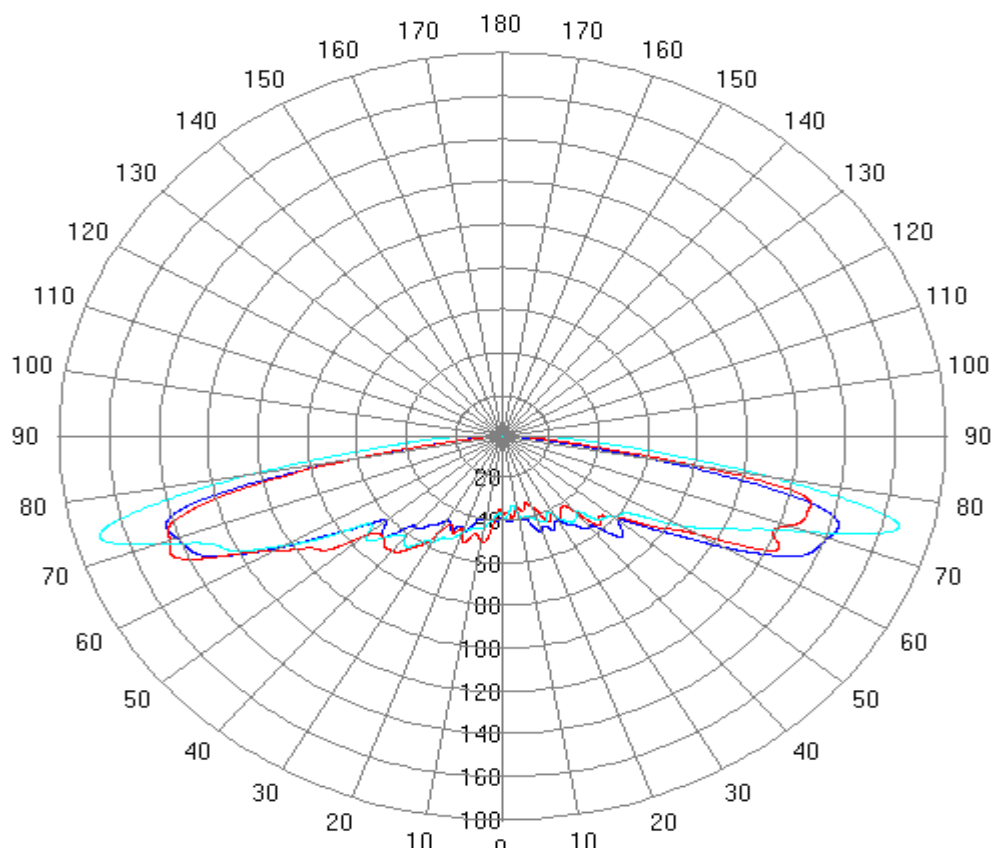
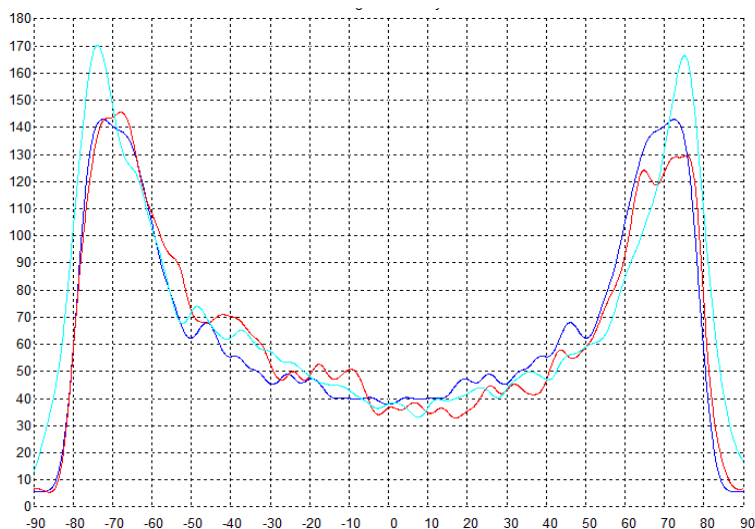
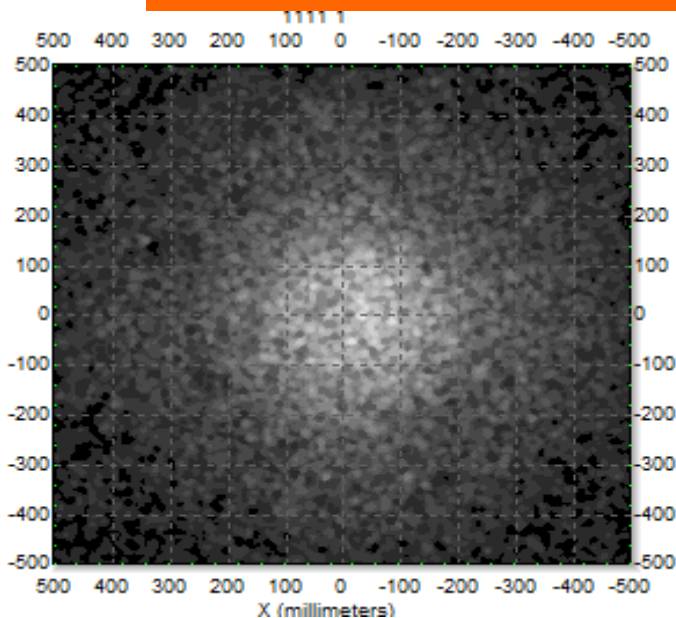
(Storage Temperature range  $0^{\circ}\text{C} \sim +40^{\circ}\text{C}$ )



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## 光照及角度曲线(Illumination and Angle curve)



*Create fine products to serve the society!*

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## 测试数据 (Test data)

光源 ( LIGHT SOURCE )	透镜 (LENS)	出光角度 (Out Light Range Degree)			
		10%	25%	50%	75%
Cree-XPG-2	LHH1032LD-20-3535-YG	164	162	156	150



## 包装方式 (Packing)

1、SLHH1032LD-20-3535-YG 包装方式 (packing):

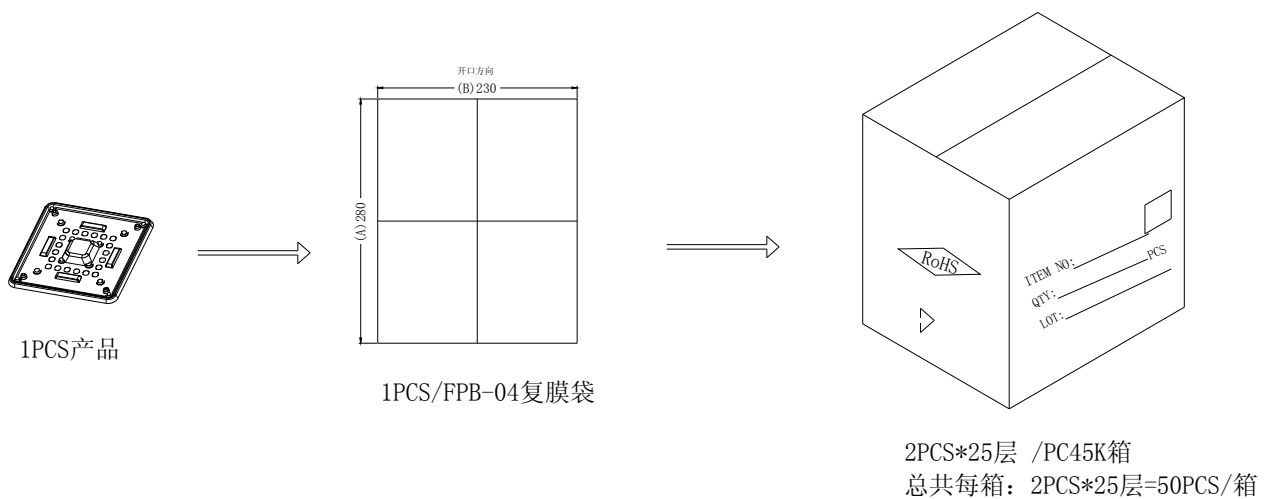
1.1、包材 (Packaging material):

280\*230\*0.5MM (FPB-041 腹膜袋);

46\*23\*34CM (PC45K 纸箱);

1.2、数量 (QTY): 1PCS/腹膜袋 2PCS\*25 层=200PCS/箱;

1.3、包装示意图 (Packaging schemes):





## 使用说明 (Instructions)

(1) 如果必须清洗透镜请用少量水和柔软的布（无尘纸）擦拭。

(If necessary, clean lenses with mild soap, water and soft cloth.)

(2) 禁止用工业溶剂清洗透镜，例如酒精。

(Never use any commercial cleaning solvents on lenses, like alcohol.)

(3) 工作环境时透镜的温度控制在 $-40^{\circ}\text{C}\sim+80^{\circ}\text{C}$

(Lens operating Temperature range  $-40^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$ .)

(4) 贮存环境要求，温度： $0^{\circ}\text{C}\sim40^{\circ}\text{C}$ ，湿度： $30\%\sim95\%$ 。

(Alternatively the following environment is recommended: Storage temperature:  $0^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ , Humidity:  $30\%$  to  $95\%$  HR max.)

(5) 透镜具有导光和聚光功能，由透明材料制成，污染后可直接影响其功能，于是在未使用请勿打开包装，预防灰尘等污染。

(This kind of lens can make the lighting more concentrated, and it's made from the transparent material, The functions will be affected once they were polluted, so please do not open the packages until you use them, in case of the dust and other pollutions.)

(6) 避免阳光直射和其他带有紫外线的射线照射，易产生老化、变色、裂变等不良效果。

(Please Avoid the lens contacting with the sunlight and other ultraviolet radiations directly, it's very easy to produce the bad effects, such as aging, discoloration, fission and so on.)

(7) 请在安装透镜时戴手套，透镜表面的磨损会影响其出光效果。

(Please handle or install lens with wearing gloves, skin oils may damage lens optical characteristic.)

(8) 禁止用酸性或碱性溶剂接触产品，易产生化学反应。

(Please prohibit the acidic or alkaline solvent contacting with the lens directly, or the chemical reaction will be happened very easily.)