



Product Parameters (产品描述)

产品编号 | Part Number: KB-A13-xxF-3030
出光角度 | Beam Angle: 15/25/40/10*40°
产品材料 | Material: PMMA
工作温度 | Work Temp: <85°C

安装方式 | Fastening: Glue
支架颜色 | Holder Color: N/A
透光率 | Transmittance: 93%
匹配LED | Match Led: SMD3030

Part Number	Lens Surface	Dimension	Beam Angle
KB-A13-15MF-3030	沙面/matt	Φ13.0*H7.45mm	~15°
KB-A13-25PF-3030	珠面/beads	Φ13.0*H7.45mm	~25°
KB-A13-40PF-3030	珠面/beads	Φ13.0*H7.45mm	~40°
KB-A13-1040F-3030	条纹面/ellipse	Φ13.0*H7.45mm	~10*40°

Direction for Use

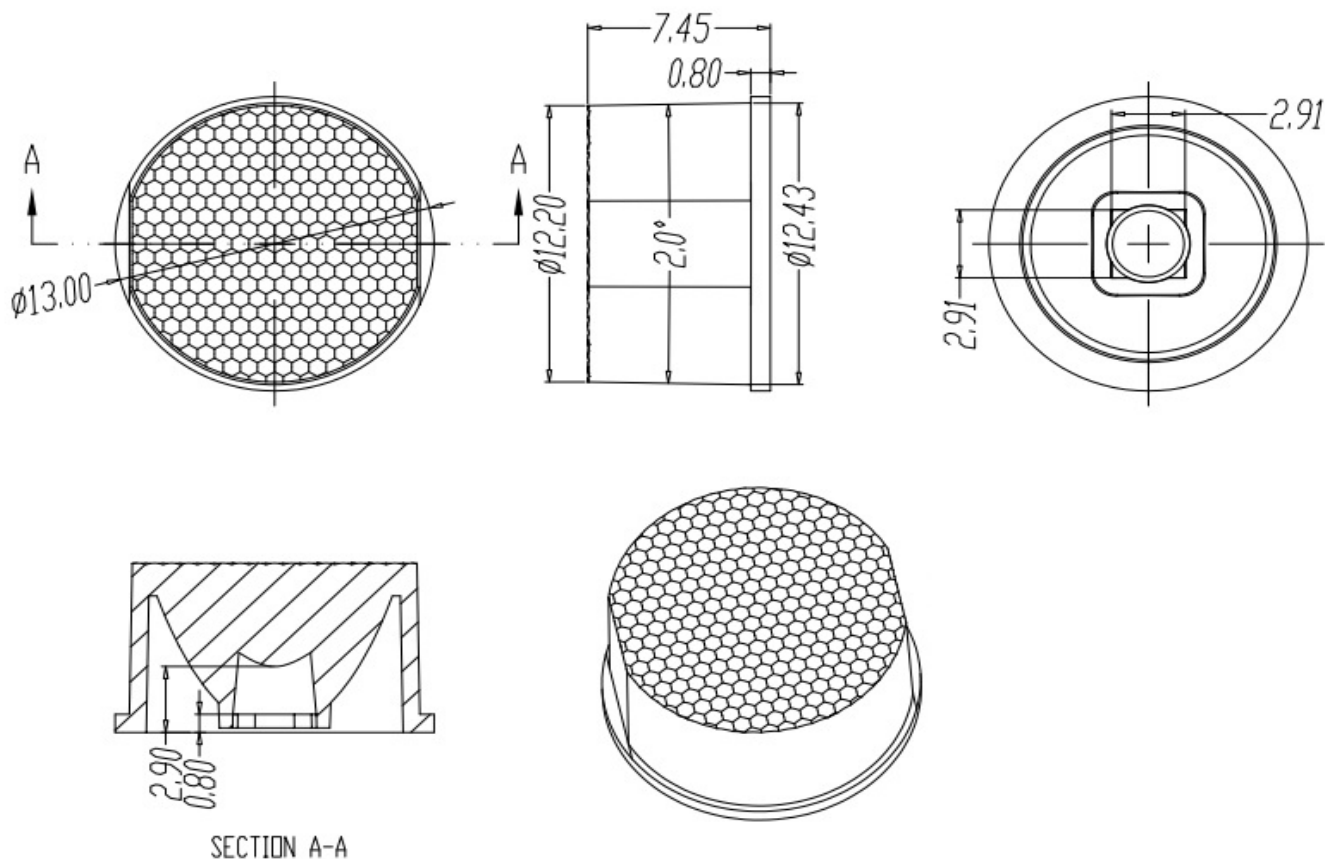
(透镜 | LENS)

- 1, Please use some soft paper or pure water to clean lens (reflector)
- 2, Don't use any industrial solvent to clean lens surface , such as alcohol
- 3, Storage environment : Temperature 0~40°C , Humidity 30%~95%
- 4, This kind of lens can make the lighting more concentrated, and it's made from transparent material , so please do not open the packages until you use them, in case of the dust and other pollutions.

(双面胶 | TAPE)

- 1, Ensure the assembled pcb is straight, so the tape can be fully stucked to the surface.
- 2, Ensure the assembled pcb is clean and dry, any dirt or unknown chemicals may affect the tape viscous force.
- 3, Stress lens 1~5 seconds after assembly to ensure 100% bond.
- 4, Check lens one by one after assembly to ensure all lens are sticked properly, if lens was not sticked to led perfectly, lens will be a bit suspended, picked it off to stick again or replace with a new tape.

Mechanical Characteristics (产品尺寸):



Product Package (产品包装):

Inner Box (内盒)	Outer Carton (外箱)
	
1000pcs/box Gross weight: 780g/box Box dimension: 12.2*12.3*13.4cm	20boxes/carton 20,000pcs/carton Gross weight: 16.5kg/CTN Carton Dimension: 64*29*26cm