



Product Parameters (产品描述)

产品编号 Part Number:	KB-FL295-xx-12X1	安装方式 Fastening:	Pins
出光角度 Beam Angle:	15/25/40/20*50°	防水圈 Silica seal:	N/A
产品材料 Material:	PMMA or PC	透光率 Transmittance:	93%
工作温度 Work Temp:	PMMA<85°C PC<105°C	灯珠数量 Led Qty:	12pcs

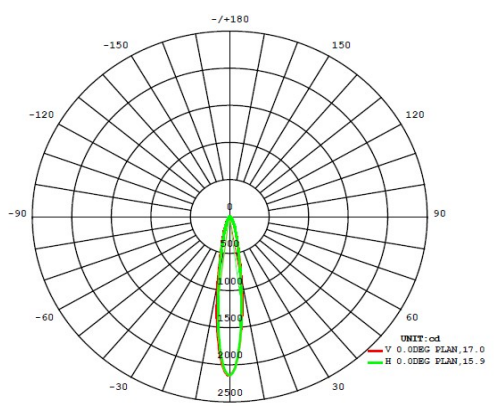
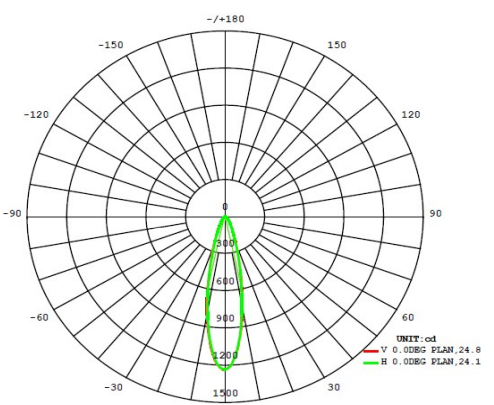
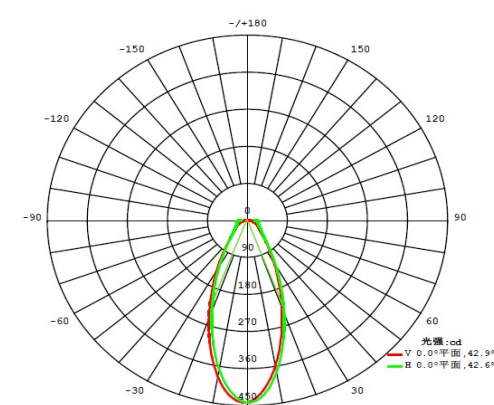
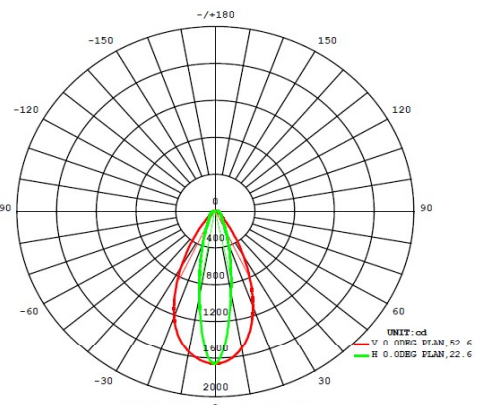
Part Number	Match Led	Dimension	Beam Angle
KB-FL295-15P-12X1	SMD3030/Dome 3535 led	L295*W16*H8MM	~15°
KB-FL295-25P-12X1	SMD3030/Dome 3535 led	L295*W16*H8MM	~25°
KB-FL295-40P-12X1	SMD3030/Dome 3535 led	L295*W16*H8MM	~40°
KB-FL295-2050-12X1	SMD3030/Dome 3535 led	L295*W16*H8MM	~20*50°

Direction for Use

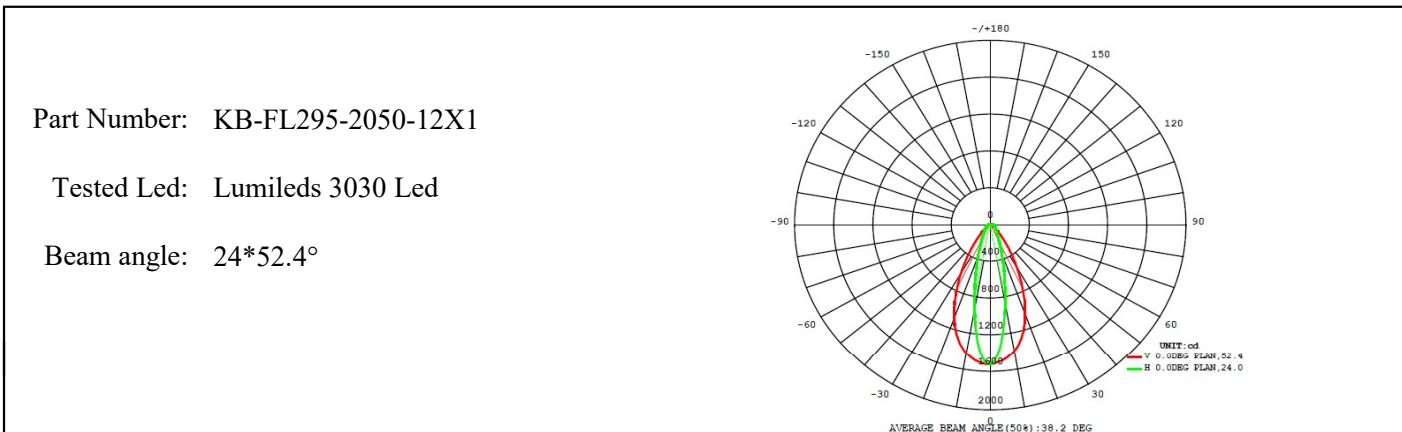
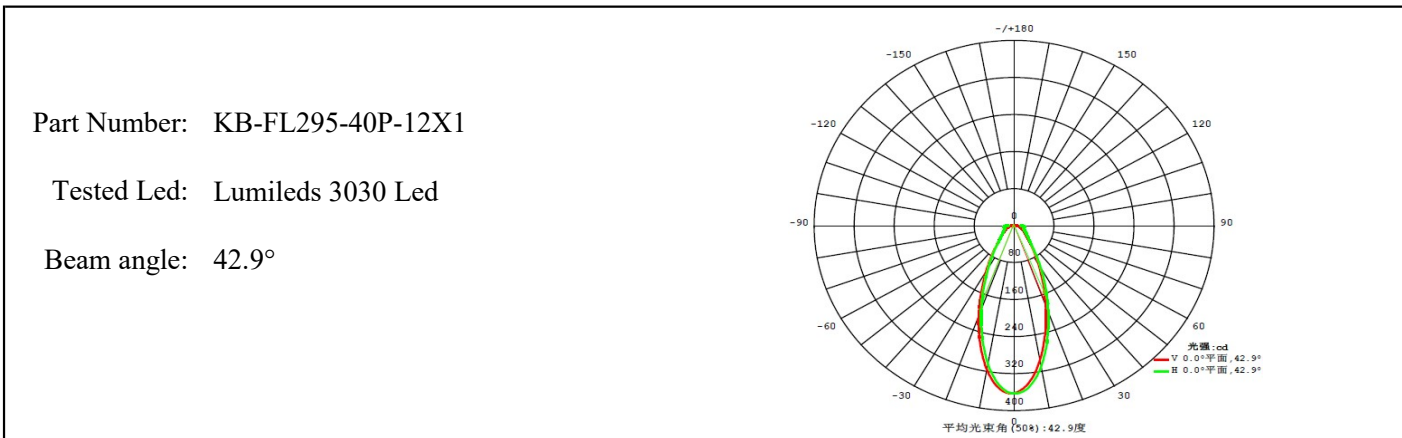
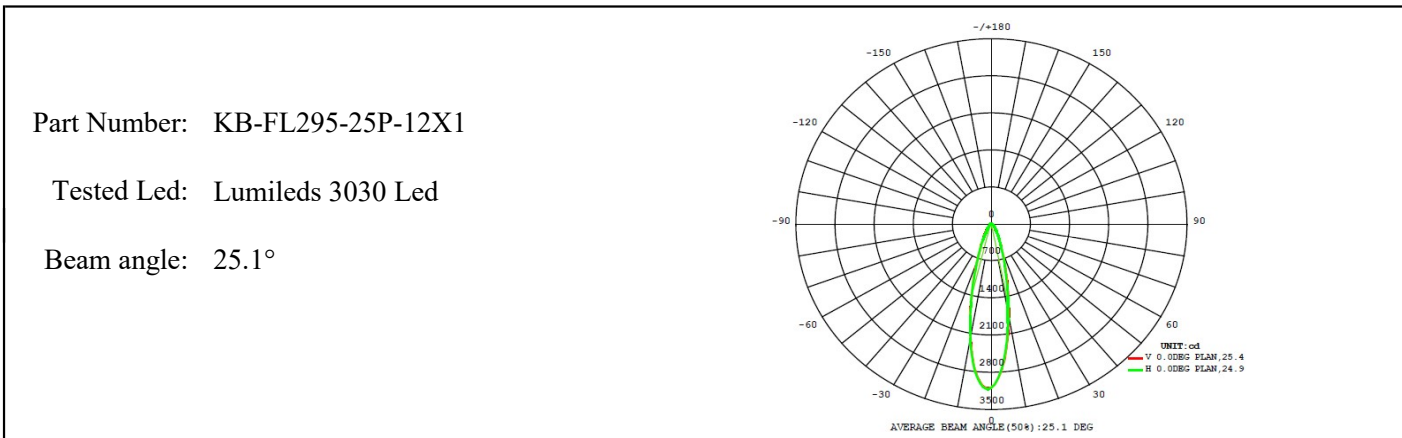
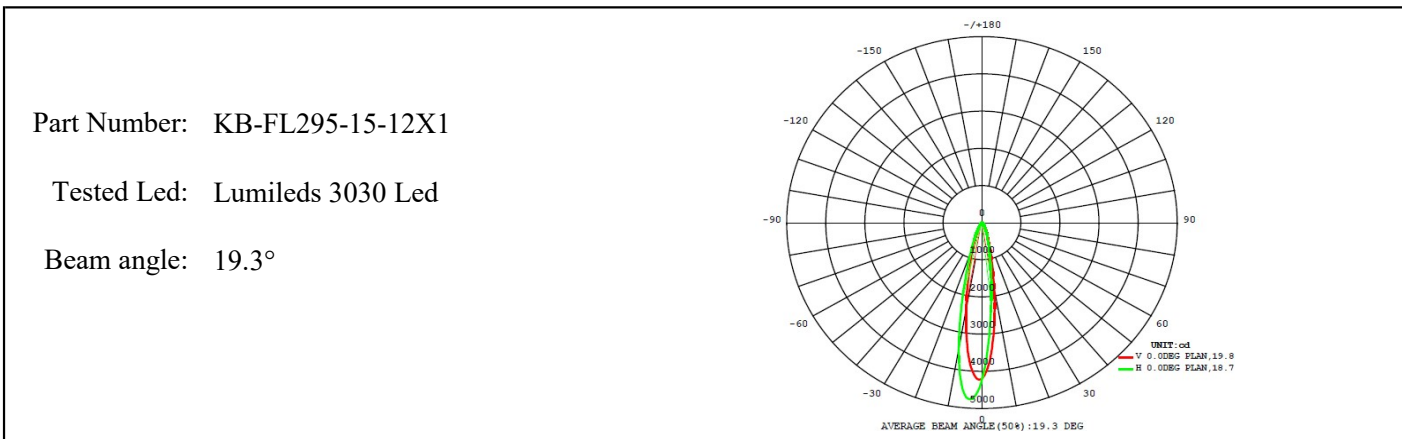
(透镜 | LENS)

- 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.

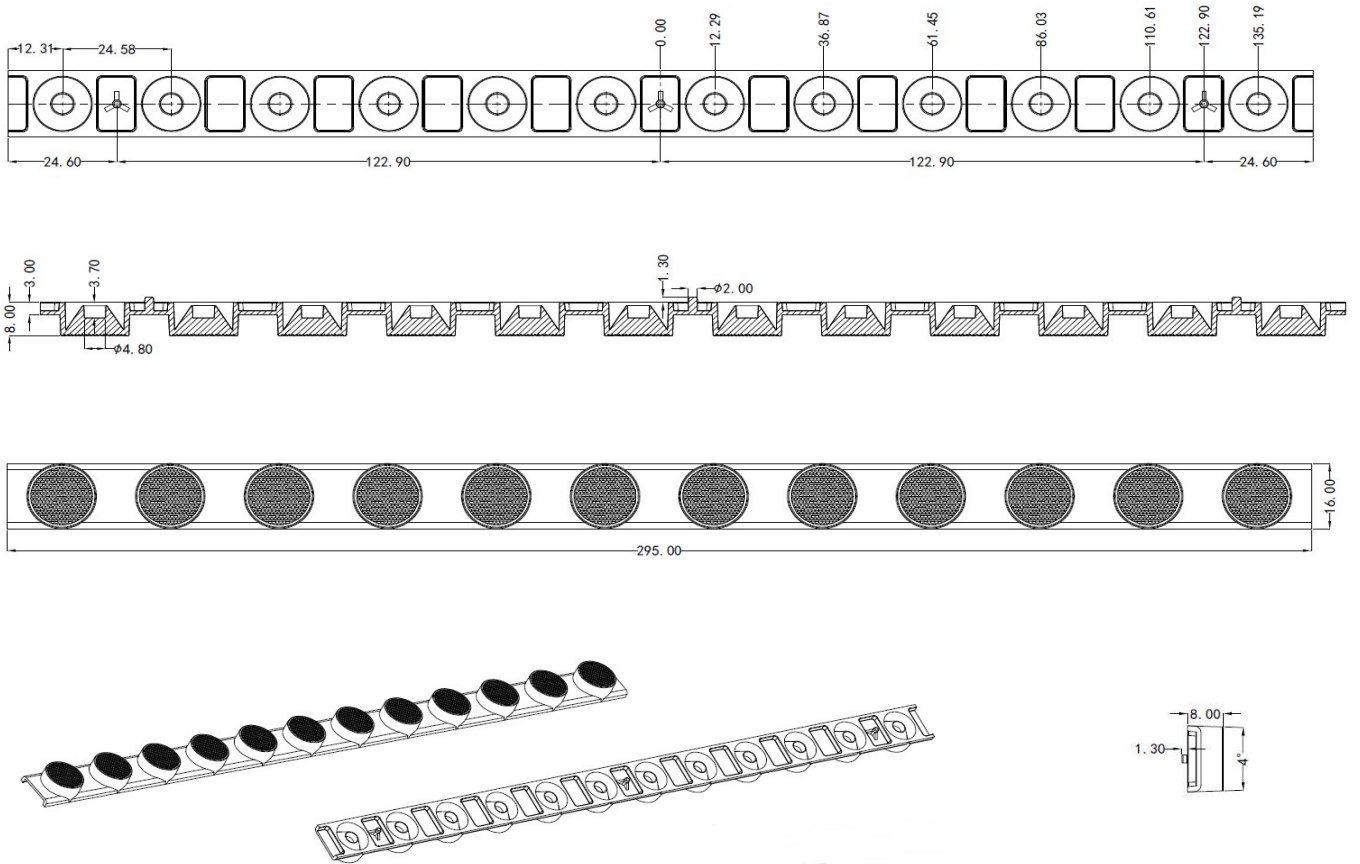
Light Distribution Curve (配光曲线图):

<p>Part Number: KB-FL295-15P-12X1</p> <p>Tested Led: Cree XPE2</p> <p>Beam angle: 16.4°</p>	 <p>UNIT: cd V 0.0DEG PLAN, 17.0 H 0.0DEG PLAN, 15.9</p> <p>AVERAGE BEAM ANGLE(50%): 16.4 DEG</p>
<p>Part Number: KB-FL295-25P-12X1</p> <p>Tested Led: Cree XPE2</p> <p>Beam angle: 24.5°</p>	 <p>UNIT: cd V 0.0DEG PLAN, 24.8 H 0.0DEG PLAN, 24.1</p> <p>AVERAGE BEAM ANGLE(50%): 24.5 DEG</p>
<p>Part Number: KB-FL295-40P-12X1</p> <p>Tested Led: Cree XPE2</p> <p>Beam angle: 42.8°</p>	 <p>光强: cd V 0.0°平面, 42.9° H 0.0°平面, 42.6°</p> <p>平均光束角(50%): 42.8度</p>
<p>Part Number: KB-FL295-2050-12X1</p> <p>Tested Led: Cree XPE2</p> <p>Beam angle: 22.6*52.6°</p>	 <p>UNIT: cd V 0.0DEG PLAN, 42.6 H 0.0DEG PLAN, 22.6</p> <p>AVERAGE BEAM ANGLE(50%): 37.6 DEG</p>



Light Distribution Curve (配光曲线图):



Mechanical Characteristics (产品尺寸):



Product Package (产品包装):

Inner Box (内盒)	Outer Carton (外箱)
	
<p>11pcs/layer 15layers/ box gross weight: 3.65kg</p>	<p>4 boxes (660pcs) / carton gross weight: 15.6kg carton dimension: 40*33*35cm</p>