



### Product Parameters (产品描述)

产品编号 | Part Number: KB-H23-5-XP  
出光角度 | Beam Angle: ~5°  
产品材料 | Material: PMMA  
工作温度 | Work Temp: <85℃

安装方式 | Fastening: Tape  
支架颜色 | Holder Color: White|Black  
透光率 | Transmittance: 93%  
匹配LED | Match Led: Dome 3535 Leds

Part Number	Dimension	Beam Angle
KB-H23-5-XP	φ23.2*H14.7mm	~5°

### 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℃ , 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.

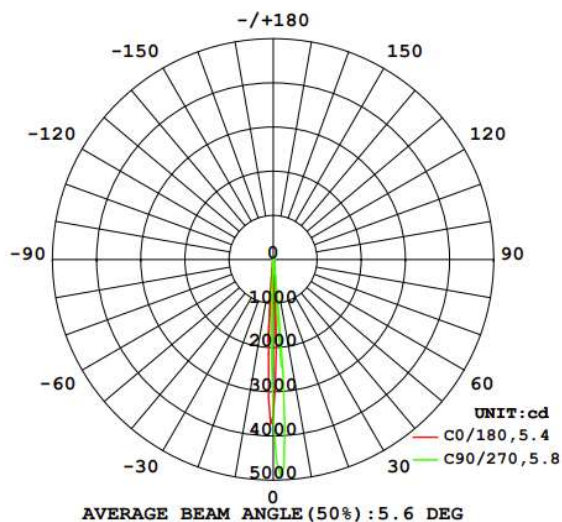
Light Distribution Curve (配光曲线图):

Part Number: KB-H23-5-XP

Tested Led: Cree XP-E2

Beam Angle: 5.6°

Peak Intensity: 44.7cd/lm

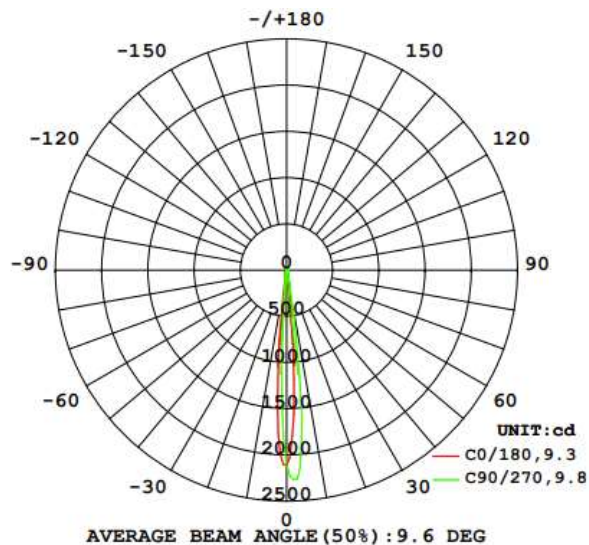


Part Number: KB-H23-5-XP

Tested Led: Cree XP-G2

Beam Angle: 9.6°

Peak Intensity: 18.8cd/lm

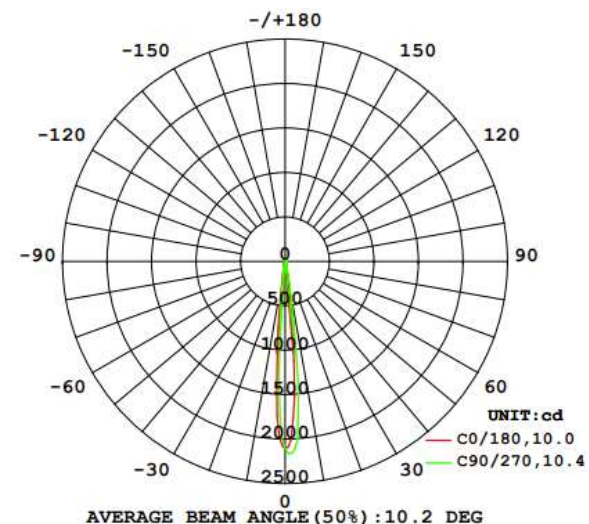


Part Number: KB-H23-5-XP

Tested Led: Nichia 219C

Beam Angle: 10.2°

Peak Intensity: 15.9cd/lm



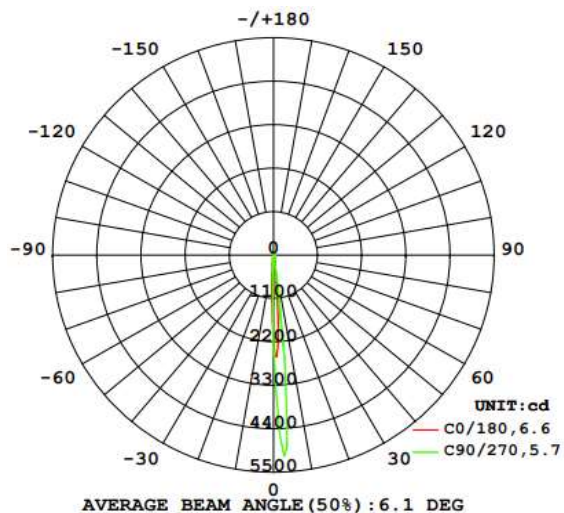
Light Distribution Curve (配光曲线图):

Part Number: KB-H23-5-XP

Tested Led: Osram Oslon

Beam Angle: 6.1°

Peak Intensity: 36.4cd/lm

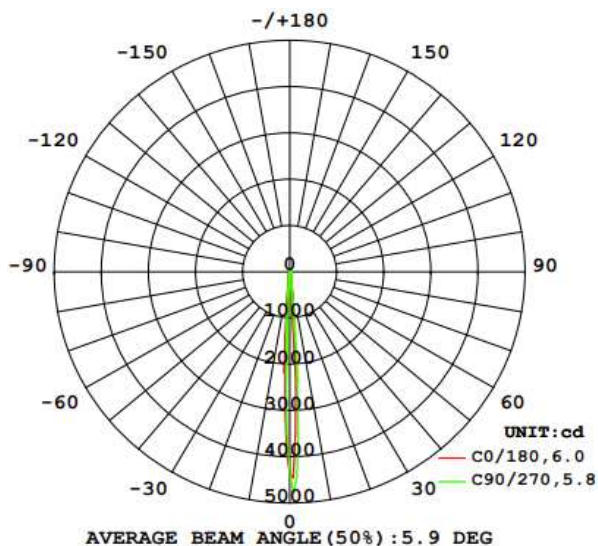


Part Number: KB-H23-5-XP

Tested Led: Osram P7

Beam Angle: 5.9°

Peak Intensity: 31.7cd/lm



Mechanical Drawing (产品尺寸):

