

规格书 Specifications

WT-35@18DOBL6-X3

光影系列

Light and shadow series



镜片材料 PC 温度-40°C~+90°C

透光率 400nm~900nm>90%

需要LF, 用温和的水和软布清洁镜片。

切勿在镜片上酒精及使用任何商业清洁溶剂。

请戴手套处理或安装镜片，皮肤油脂可能会损坏镜片或其光学特性。

Lens material PC Working temperature:-40°C~+90°C

If necessary,Clean lenses with water or wet softcloth.

Never use any commercial cleaning solvents on lenses as alcohol.

When assembly, wearing gloves please,skin oils may damage lens or affect optical characterisitic.

光影系列 | Light and shadow series

HW-35@17-24X-L6	φ34.8×17.55	24°
WT-35@17-36COBL6-X2	φ34.8×17.55	36°
WT-35@17-M38YCOBL6-X2	φ34.8×17.55	38°
WT-35@17-24COBL6-X3	φ34.8×17.55	24°
WT-35@17-36COBL6-X3	φ34.8×17.55	36°

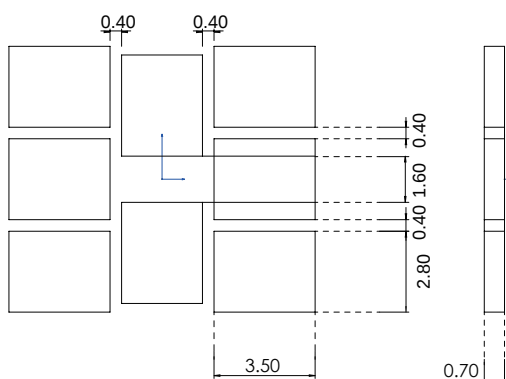
WT-35@18DOBL6-X3 φ35×19.38 37°



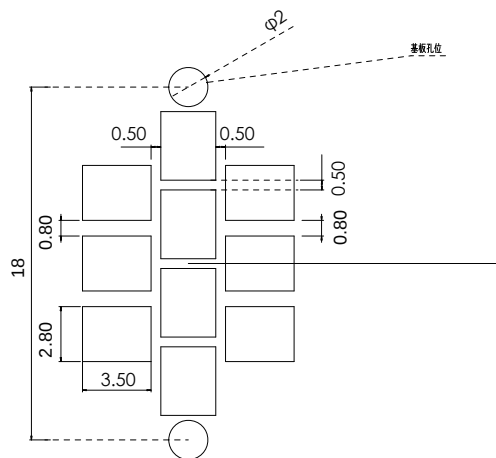
技术参数 | Specifications

型号 Code	发光面 light-emitting surface	角度 FWHM	尺寸 Size(L*W*H)mm	标准效率 Typ.eff	材质 Material
WT-35@18DOBL6-X3	SMD组合DOB	37°	φ35×19.38	88%	PC

灯珠规格：2835，37°，8PCS

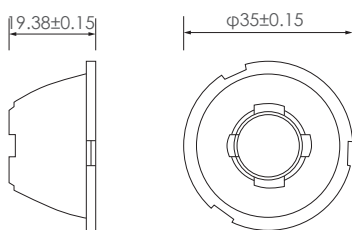


灯珠规格：2835，39°，10PCS



产品尺寸 | Dimensions(Unit:mm)

透镜 Lens



Shenzhen Wisertop Technology Co.,Ltd				PART NO.: WT-35@18DOBL6-X3		NAME: LED LENS	
TOLERANCE UNLESS OTHERWISE MARKEDDIMENSION: ANGULAR 0~6:±0.05 0.2 6~30:±0.10 30~120:±0.15				MATERIAL: PMMA		SPEC:	
				APPR OVED	CHECK ED	DRAW BY	REV: A01
A3		UNIT: mm	SCALE: 1:1	SHEET 1OF1			JOB NO:

线性	等级	F	M	C	
0-3		±0.05	±0.1	±0.2	— 直线度
>3-6		±0.05	±0.1	±0.2	▭ 平面度
>6-16		±0.1	±0.15	±0.3	○ 圆度
>16-30		±0.1	±0.2	±0.5	⊘ 圆柱度
>30-120		±0.15	±0.3	±0.8	⌒ 线轮廓度
>120-315		±0.2	±0.5	±1.2	⌒ 面轮廓度
>315-1000		±0.5	±0.8	±2.0	// 平行度
>1000-2000		±1.0	±1.2	±3.0	⊥ 垂直度
角度	±60°				≡ 对称度
					◎ 同轴度

装箱尺寸 | Packing (Unit:mm)

透镜 Lens	
产品尺寸Single Size(L*W*H)	φ35×19.38
包装尺寸Box Size(L*W*H)	250x230x380
外箱尺寸CTN Size(L*W*H)	390x245x395
装箱数量PCS/CTN	680pcs

注：透镜使用吸塑托盘包装

配光曲线 | Luminance Diatribution Diagram

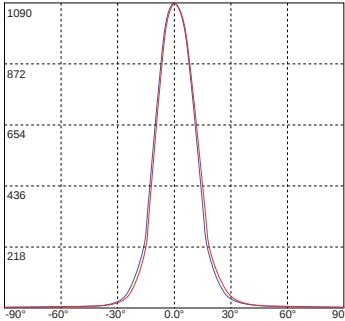
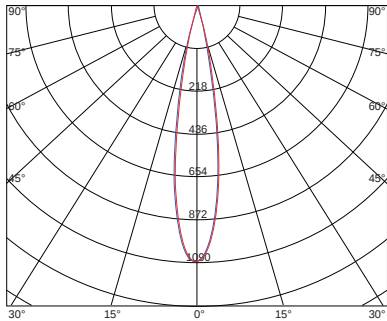


WT-35@18**DOBL6-X3**

LED	2835 SMD
FWHM	37.6°
FWTM	49.4°
Peak intensity	2.355cd /lm
Efficiency	88%
Aluminum substrate size	15.85x15.85

Average Beam Angle (50%):37.6°
Radiation Intensity(Unit: cd)

- C0.C180 37.6°
- C90.C270 37.6°



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