

规格书 Specifications

WT-35@22-8COBL3



酒店截光系列
Hotel cut-off 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 optial characteristic.

酒店截光系列 | Hotel cut-off series

WT-29@14-15COBL6-C1	φ28.8×14.5	15°	WT-32@16-15COBL4-C1	φ31.8×16	15°	WT-35@22-8COBL3	φ34.8×19.5	8°
WT-29@14-24COBL6-C1	φ28.8×14.5	24°	WT-32@16-24COBL4-C1	φ31.8×16	24°			
WT-29@14-36COBL6-C1	φ28.8×14.5	36°	WT-32@16-36COBL4-C1	φ31.8×16	36°			
WT-29@14-60COBL6-C1	φ28.8×14.5	60°						
WT-35@17-15COBL6-C1	φ34.8×17.55	15°	WT-45@22-15COBL9-C1	φ44.8×22.5	15°			
WT-35@17-15COBL6-C1(透明)	φ34.8×17.55	15°	WT-45@22-24DCOBL9-C1	φ44.8×22.5	24°			
WT-35@17-24ACOBL6-C1	φ34.8×17.55	24°	WT-45@22-36COBL9-C1	φ44.8×22.5	36°			
WT-35@17-24DCOBL6-C1	φ34.8×17.55	24°	WT-45@22-60COBL9-C1	φ44.8×22.5	60°			
WT-35@17-36COBL6-C1	φ34.8×17.55	36°						
WT-35@17-60COBL6-C1	φ34.8×17.55	60°						



技术参数 | Specifications

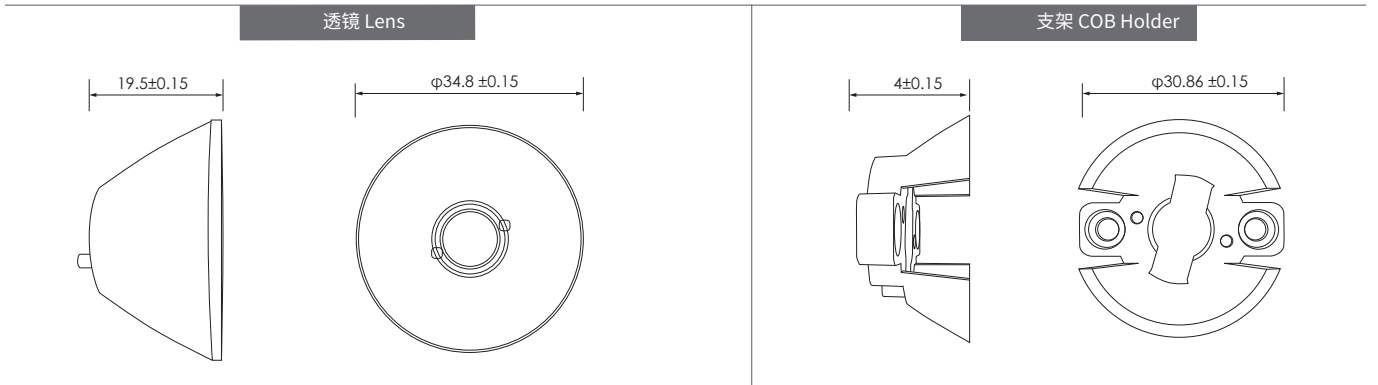
型号 Code	发光面 light-emitting surface	角度 FWHM	尺寸 Size(L*W*H)mm	标准效率 Typ.eff	材质 Material
WT-35@22-8COBL3	φ3mm COB	8°	φ34.8×19.5	88%	PC

产品配件 | Product accessories



支架 (PC)	COB Holder (PC)	WT-F35E-C135	D 30.86, H 4 mm
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产品尺寸 | Dimensions(Unit:mm)



Shenzhen Wisertop Technology Co.,Ltd				PART NO.: WT-35@22-8COBL3		NAME: LED LENS	
TOLERANCE UNLESS OTHERWISE MARKED DIMENSION: 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 1 OF 1	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)	φ34.8×19.5
包装尺寸Box Size(L*W*H)	170x230x380
外箱尺寸CTN Size(L*W*H)	390x245x395
装箱数量PCS/CTN	1000pcs

注：透镜使用吸塑托盘包装

支架 PTape	
产品尺寸Single Size(L*W*H)	φ30.86×4
包装尺寸Box Size(L*W*H)	300x200
外箱尺寸CTN Size(L*W*H)	/
装箱数量PCS/CTN	6000pcs

注：支架使用袋装

配光曲线 | Luminance Diatribution Diagram

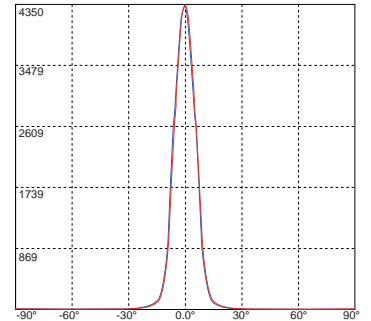
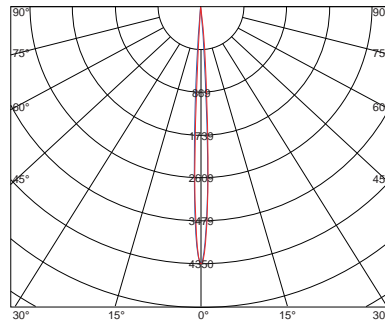
YOLL

WT-35@22-8COBL3

LED	Y3C-Q-30
FWHM	8.2°
FWTM	19.5°
Peak intensity	20.6 cd /lm
Efficiency	88 %
Aluminum substrate size	13.5×13.5

Average Beam Angle (50%):8.2°
Radiation Intensity (Unit: cd)

— C0·C180 8.2°
— C90·C270 8.2°



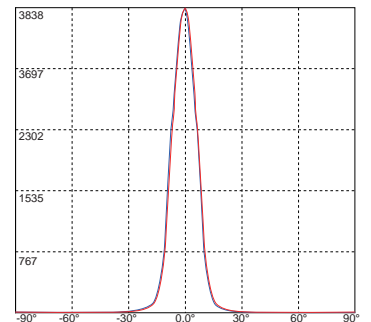
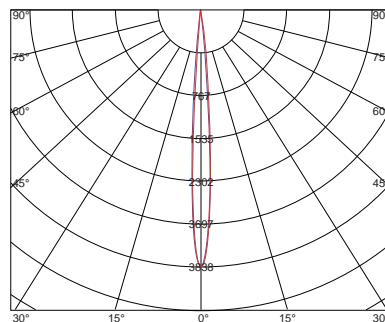
LUMINUS

WT-35@22-8COBL3

LED	CXM-3
FWHM	10.7°
FWTM	23.1°
Peak intensity	18.8 cd /lm
Efficiency	88 %
Aluminum substrate size	13.5×13.5

Average Beam Angle (50%):10.7°
Radiation Intensity (Unit: cd)

— C0·C180 10.7°
— C90·C270 10.7°



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