

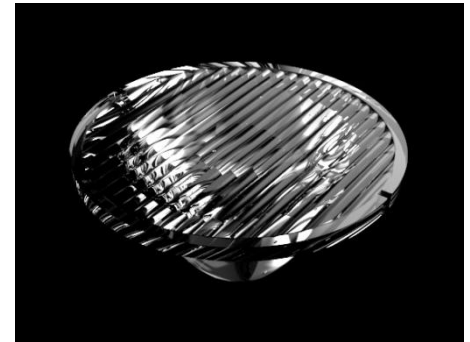


Product Model Number

CKO-SA15-075033-4009

✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX

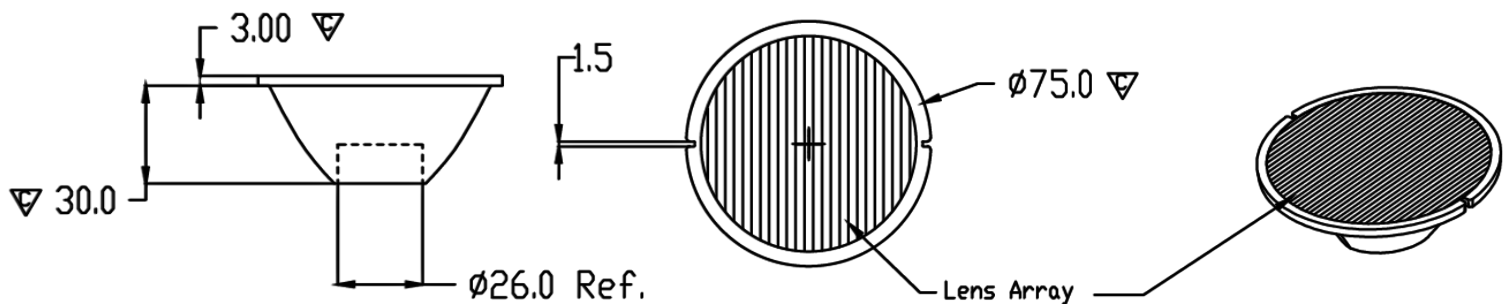


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
CH→CoB High Intensity
CC→CoB Compact
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

- C. Identity Code
- D. Lens / Fixture Size
Ex: 075026=Φ75mm / Thickness=26mm (round up)
- E. Serial Numbers

The lens datasheet is applicable for **Luminus LED**, that manufactured by Chun Kuang Optics Corp.

✓ Dimensions (mm) : Φ75 x 33



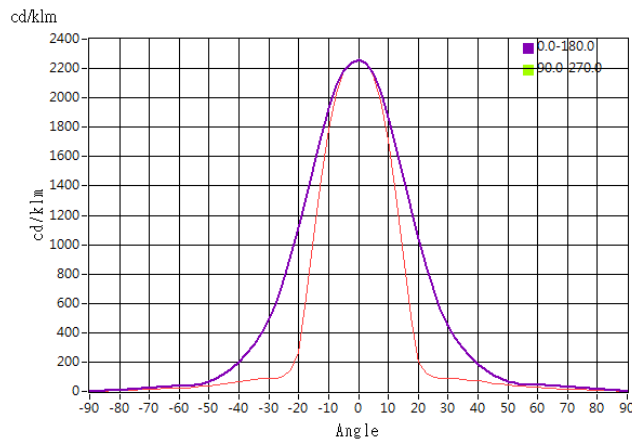
▽:Critical Dimension



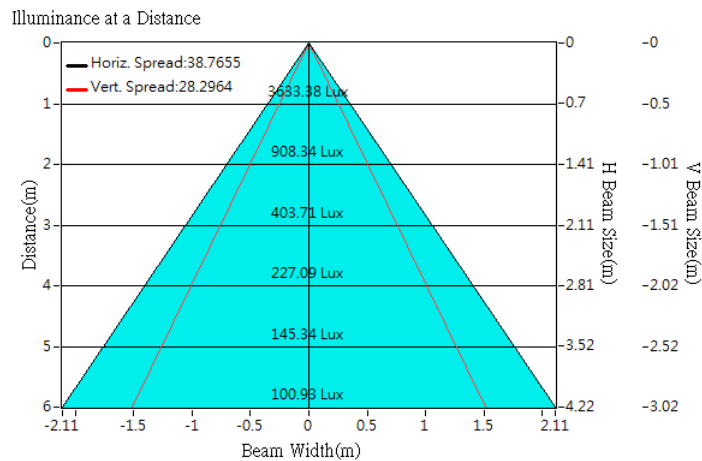
Optical Characteristics

| | | | |
|-------------------|---------------------------|-------------------|-----------------------|
| Model Number | CKO-SA15-075033-4009 | | <p>"H" definition</p> |
| LED | CXM-11-AC30 | | |
| LES / LED Size | Φ 11.7 mm | | |
| FWHM (D50) | 28°x39° | | |
| Field Angle (D10) | 41°x77° | | |
| H (distance) | 3.65 mm | | |
| Dimension | Φ =75 mm, Thickness=33 mm | | |
| Luminous Flux | 1608 lm | Measured @ 15.6 W | |
| Material | PC / UL94V2 | | |

cd/klm



Illuminance At Distances

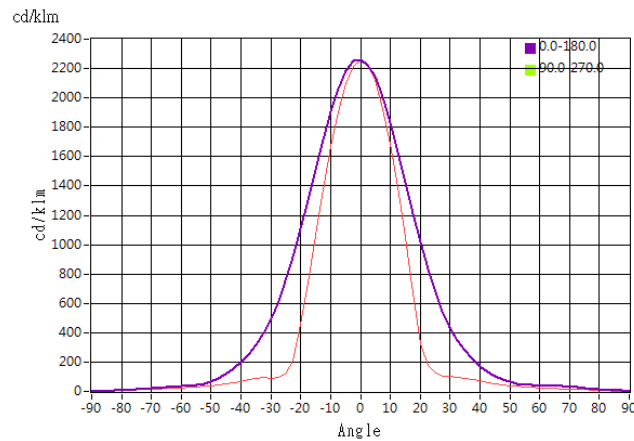




Optical Characteristics

| | | | |
|-------------------|---------------------------|-------------------|-----------------------|
| Model Number | CKO-SA15-075033-4009 | | <p>"H" definition</p> |
| LED | CLM-14-AC40 | | |
| LES / LED Size | Φ 14.5 mm | | |
| FWHM (D50) | 29°x38° | | |
| Field Angle (D10) | 44°x76° | | |
| H (distance) | 3.65 mm | | |
| Dimension | Φ =75 mm, Thickness=33 mm | | |
| Luminous Flux | 2413 lm | Measured @ 16.6 W | |
| Material | PC / UL94V2 | | |

cd/klm



Illuminance At Distances

