



Product Model Number

CKO-SA15-075033-4009

✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX

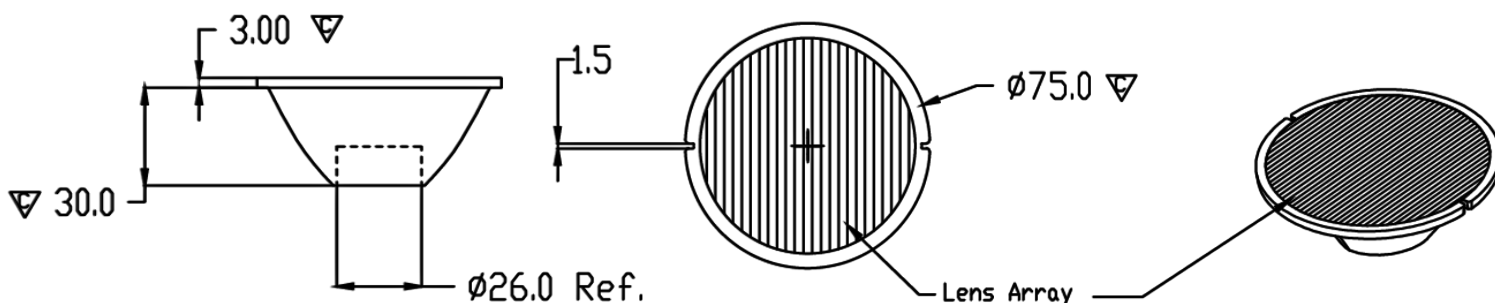


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
CH→CoB High Intensity
CC→CoB Compact
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

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

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

✓ Dimensions (mm) : Φ75 x 33



▽:Critical Dimension



✓ **Optical Characteristics – Angle Performances**

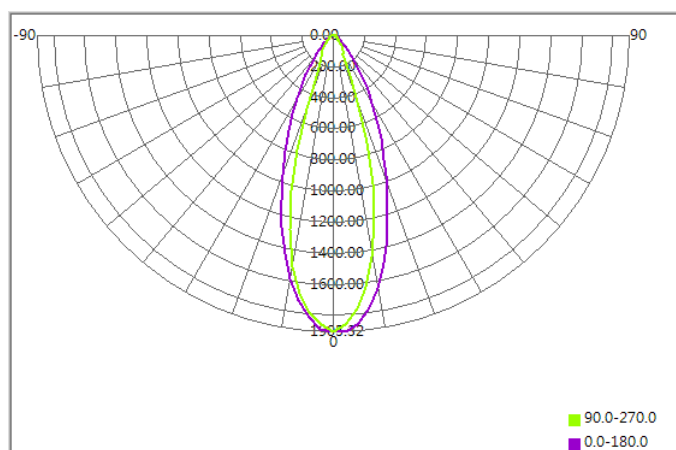
Bridgelux	LED LES (mm)	FWHM (degrees)	Field Angle (degrees)
Vero 18	Φ18	31°x41°	50°x82°



Optical Characteristics

Model Number	CKO-SA15-075033-4009		<p>"H" definition</p>
LED	Vero 18		
LES / LED Size	Φ 18 mm		
FWHM (D50)	31°x41°		
Field Angle (D10)	50°x82°		
H (distance)	3.65 mm		
Dimension	Φ =75 mm, Thickness=33 mm		
Luminous Flux	1612 lm	Measured @ 31.6 W	
Material	PC / UL94V2		

cd/klm



Illuminance At Distances

