



Product Model Number

CKO-CH15-075033-4470

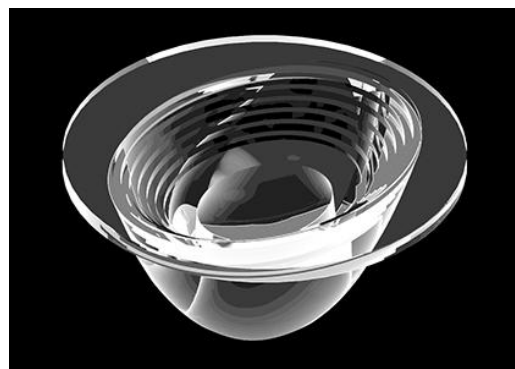
✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX



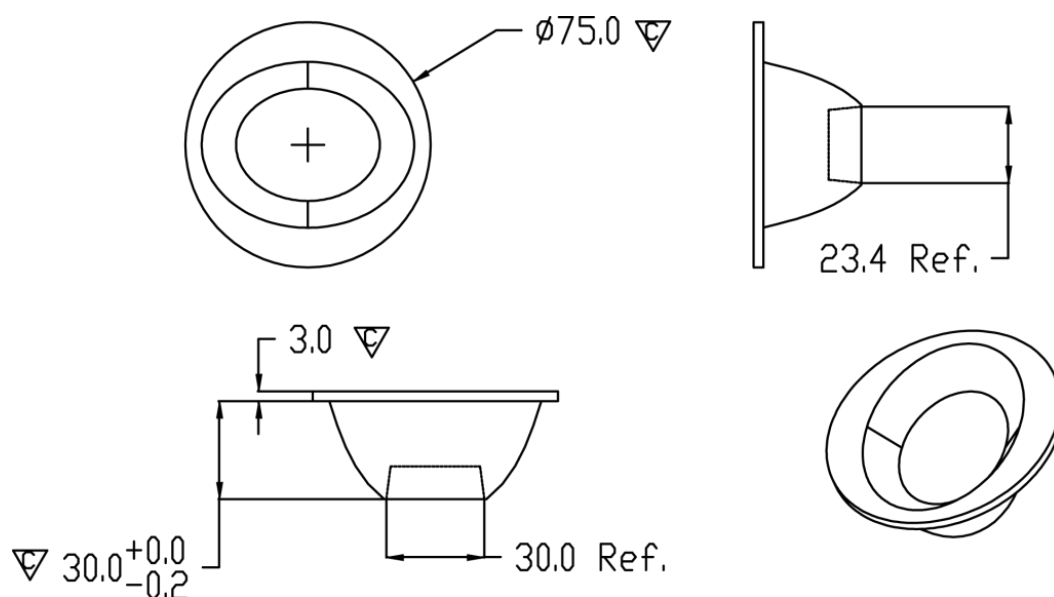
- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
CH→CoB High Intensity
CC→CoB Compact
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

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



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

✓ Dimensions (mm) : Φ75 x 33



▽:Critical Dimension

Chun Kuang Optics Corp.

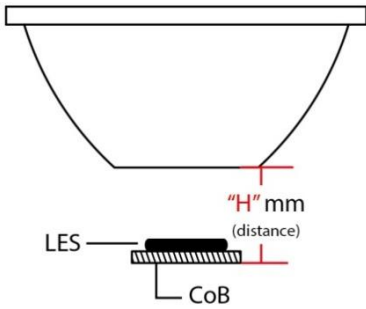
2021/9/2

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TEL : +886-3-6960168 / FAX : +886-3-6960228 / E-mail: sales@ckoptics.com

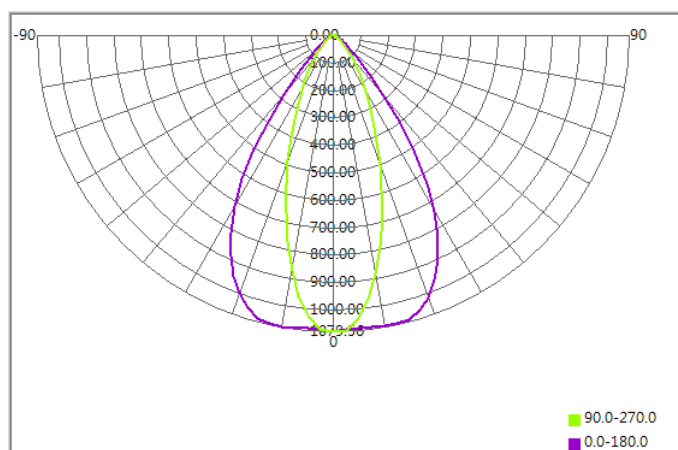
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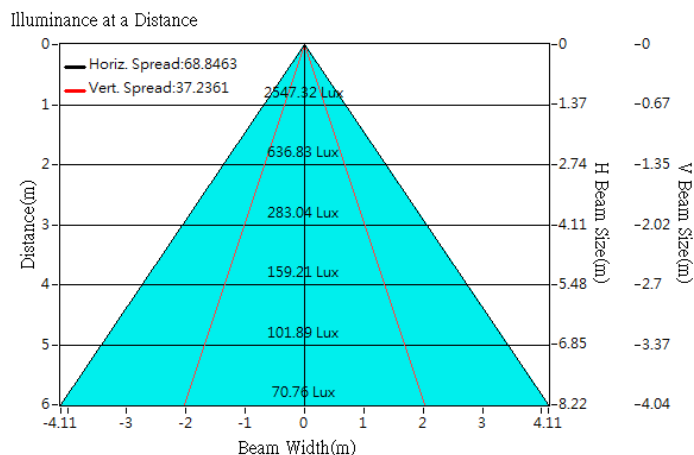
Optical Characteristics

Model Number	CKO-CH15-075033-4470		
LED	CLU 036		
LES / LED Size	Φ 14.5 mm		
FWHM (D50)	37°x69°		
Field Angle (D10)	81°x96°		
H (distance)	3.65mm		
Dimension	Φ =75 mm, Thickness=33 mm		
Luminous Flux	2360 lm	Measured @ 15.7 W	
Material	PC / UL94V2		

cd/klm

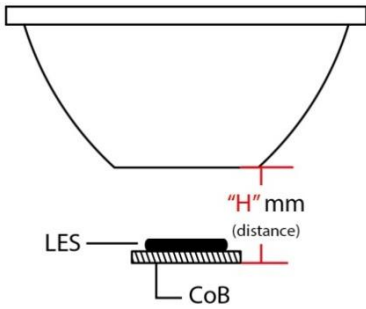


Illuminance At Distances

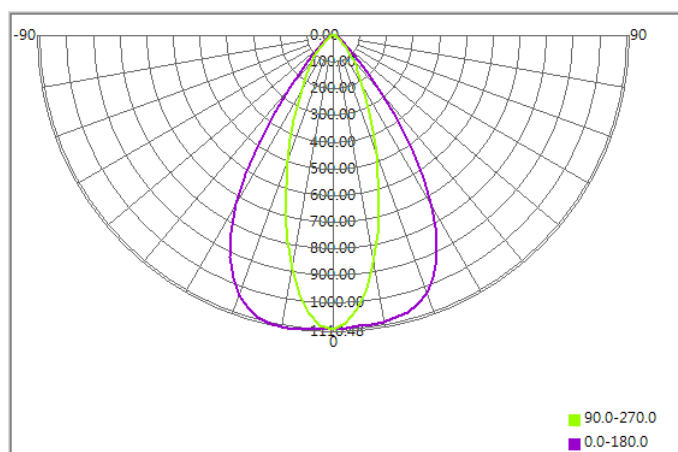




Optical Characteristics

Model Number	CKO-CH15-075033-4470		“H” definition 
LED	CLU 038		
LES / LED Size	Φ 14.5 mm		
FWHM (D50)	37°x68°		
Field Angle (D10)	80°x94°		
H (distance)	3.65mm		
Dimension	Φ =75 mm, Thickness=33 mm		
Luminous Flux	3405 lm	Measured @ 25 W	
Material	PC / UL94V2		

cd/klm



Illuminance At Distances

