



Product Model Number

CKO-CH15-060027-4350

✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX

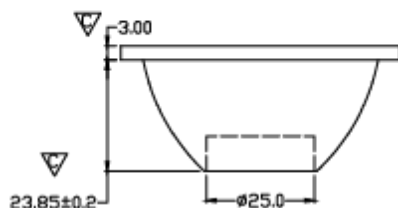
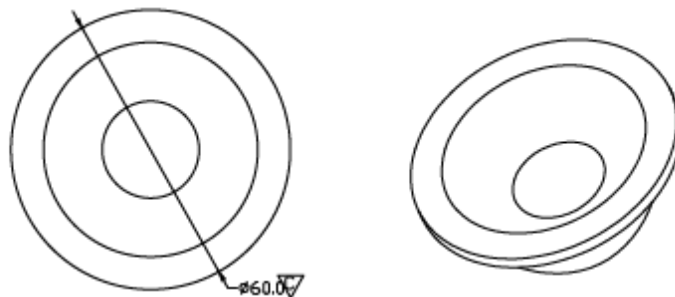


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
CH→CoB High Intensity
CC→CoB Compact
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

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

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

✓ Dimensions (mm) : Φ60 x 26.85



▽:Critical Dimension



✓ **Optical Characteristics – Angle Performances**

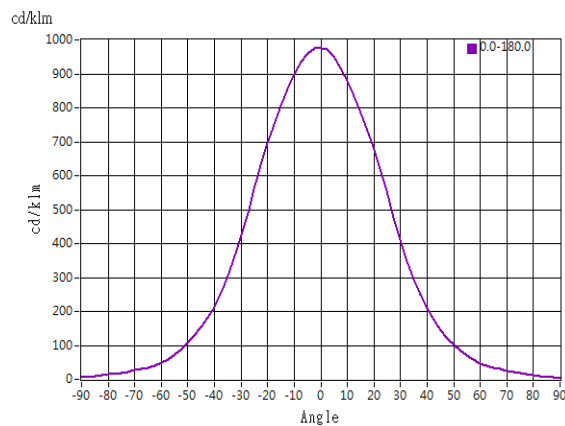
Nichia	LED LES (mm)	FWHM (degrees)	Field Angle (degrees)
NFDWJ130B	Φ14.6	55°	102°



Optical Characteristics

Model Number	CKO-CH15-060027-4350		<p>"H" definition</p>
LED	NFDWJ130B		
LES / LED Size	Φ 14.6 mm		
FWHM (D50)	55°		
Field Angle (D10)	102°		
H (distance)	3.65mm		
Dimension	Φ =60 mm, Thickness=26.85 mm		
Luminous Flux	4533 lm	Measured @ 43.4 W	
Material	PC / UL94V2		

cd/klm



Illuminance At Distances

