



## Product Model Number

CKO-CH17-060033-0201

### ✓ Model Number Definitions

**CKO-XXXX-XXXXXX-XXXX**

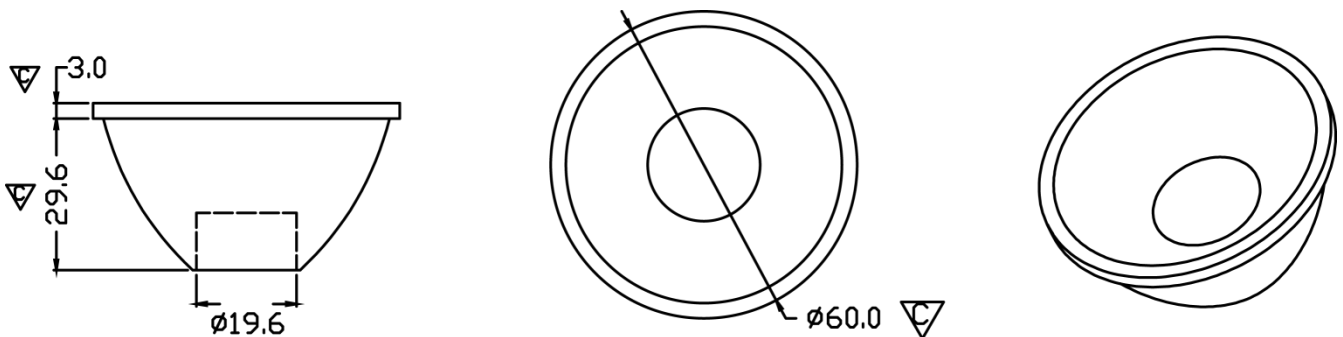


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation  
Ex:  
CH→CoB High Intensity  
CC→CoB Compact  
CS→Soft Shading for CoB LED  
HC→Holder for CoB LED

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

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

### ✓ Dimensions (mm) : Φ 60 x 32.6



▽:Critical Dimension

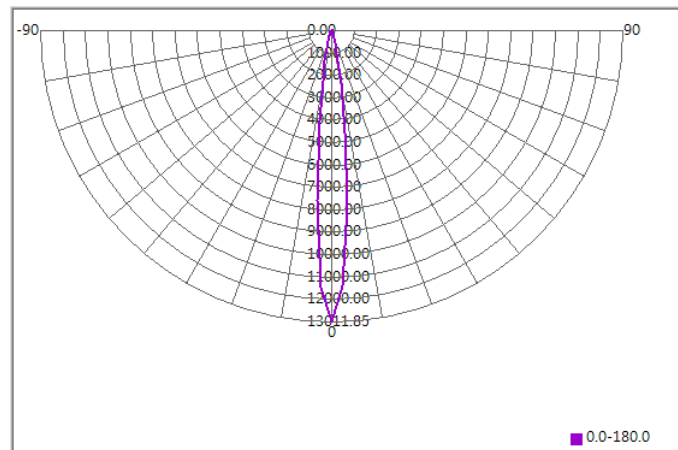




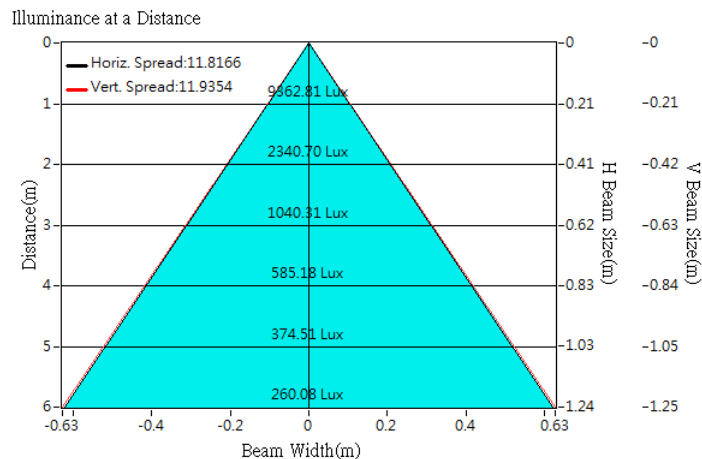
## Optical Characteristics

Model Number	CKO-CH17-060033-0201		<p>"H" definition</p>
LED	<b>CXM-9-AC40</b>		
LES / LED Size	Φ 9.8 mm		
FWHM (D50)	14°		
Field Angle (D10)	30°		
H (distance)	3.65mm		
Dimension	Φ =60 mm, Thickness=32.6 mm		
Luminous Flux	720 lm	Measured @ 8.8 W	
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

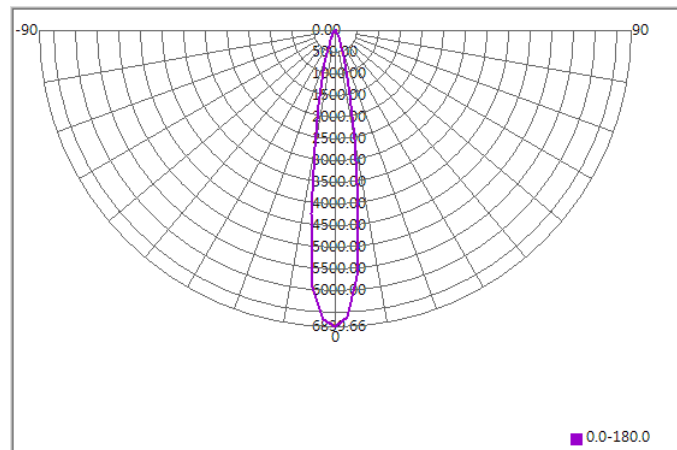




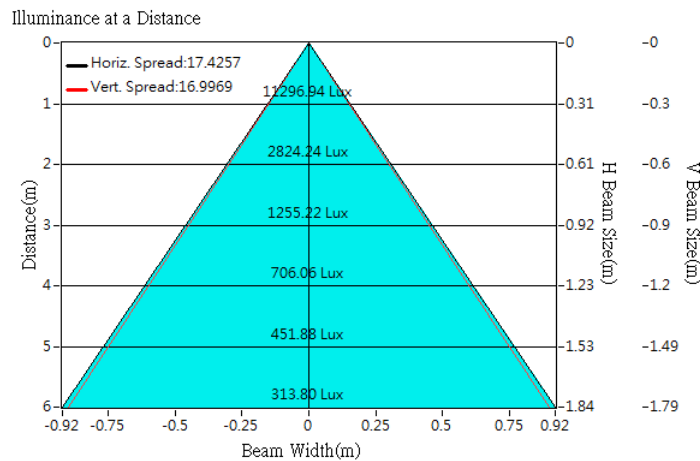
## Optical Characteristics

Model Number	CKO-CH17-060033-0201		<p>"H" definition</p> <p>LES CoB</p>
LED	<b>CXM-11-AC30</b>		
LES / LED Size	Φ 11.7 mm		
FWHM (D50)	17°		
Field Angle (D10)	36°		
H (distance)	3.65mm		
Dimension	Φ =60 mm, Thickness=32.6 mm		
Luminous Flux	1651 lm	Measured @ 15.7 W	
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

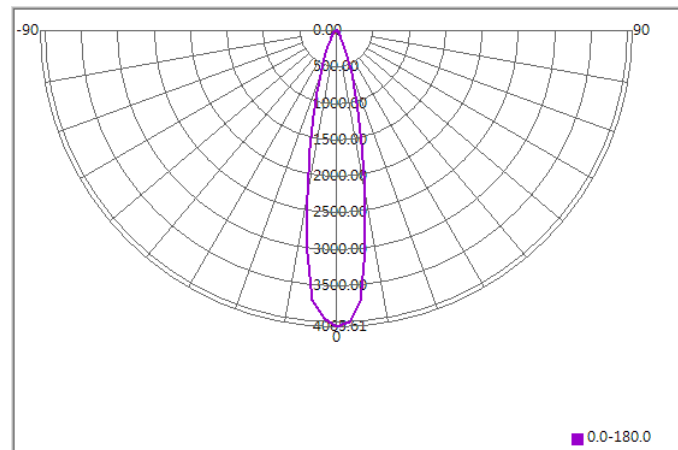




## Optical Characteristics

Model Number	CKO-CH17-060033-0201	<p>"H" definition</p> <p>LES CoB</p>	
LED	<b>CLM-14-AC40</b>		
LES / LED Size	Φ 14.5 mm		
FWHM (D50)	22°		
Field Angle (D10)	47°		
H (distance)	3.65mm		
Dimension	Φ =60 mm, Thickness=32.6 mm		
Luminous Flux	2345 lm		Measured @ 16.6 W
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

