



## Product Model Number

CKO-ZU15-075017-9701

### ✓ Model Number Definitions

**CKO-XXXX-XXXXXX-XXXX**

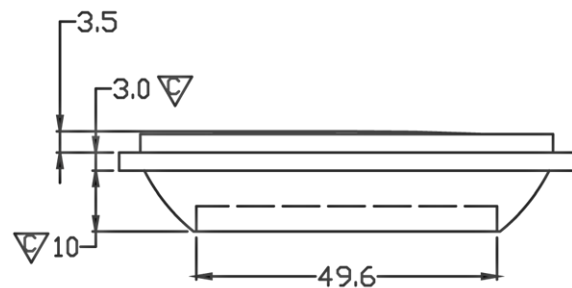
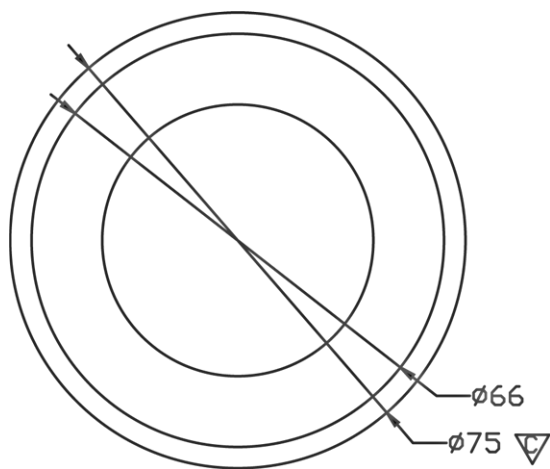


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation  
Ex:  
CH→CoB High Intensity  
CC→CoB Compact  
ZU→Multi-Angle Zooming Lens  
HC→Holder for CoB LED

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

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

### ✓ Dimensions (mm) : Φ75 x 16.5



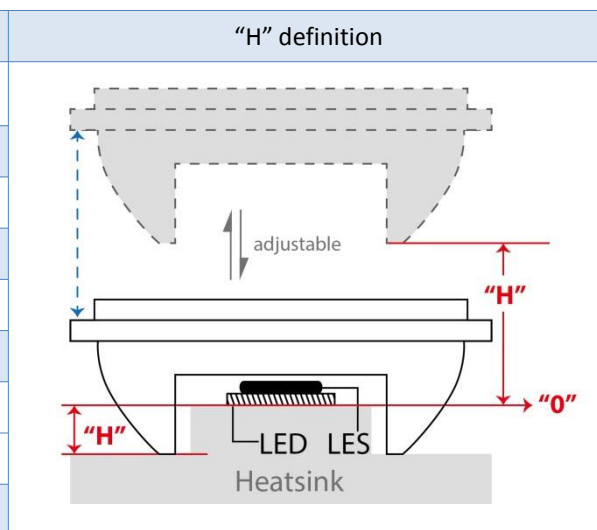
▽:Critical Dimension



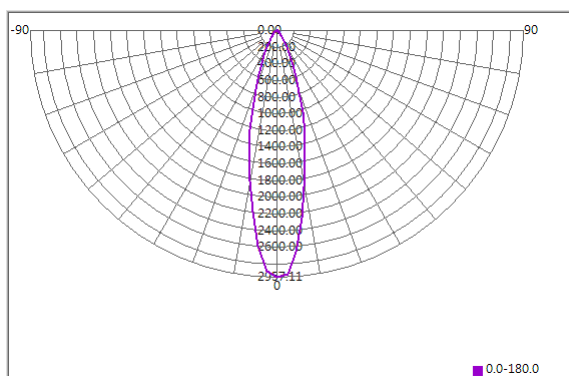


## Optical Characteristics

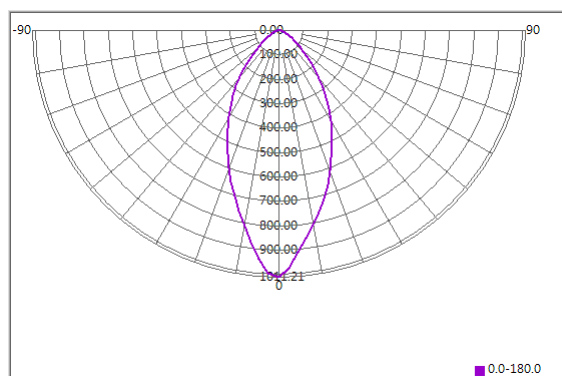
Model Number	CKO-ZU15-075017-9701
LED	<b>VERO18</b>
LES / LED Size	Φ 18 mm
FWHM (D50)	26°-50°
Field Angle (D10)	58°-106°
H (distance)	4.7 ~ -2.3 mm
Dimension	Φ =75 mm, Thickness=16.5 mm
Luminous Flux	1870~1994 lm (26°-50°) Measured @ 31 W
Material	PC / UL94V2



## cd/klm

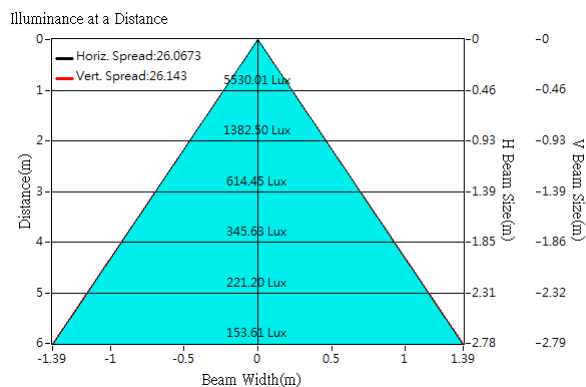


H: 4.7 mm

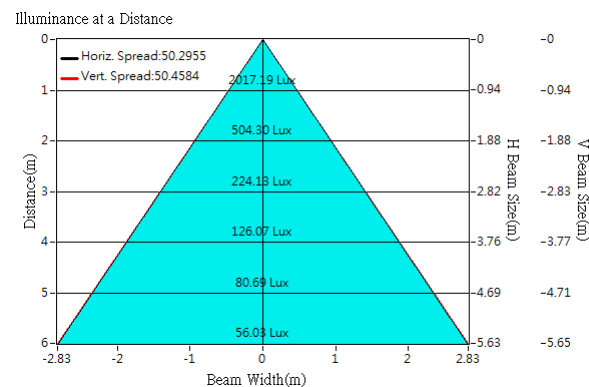


H: -2.3 mm

## Illuminance At Distances



H: 4.7 mm



H: -2.3 mm