



Product Model Number

CKO-M818-120020-1005

✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX

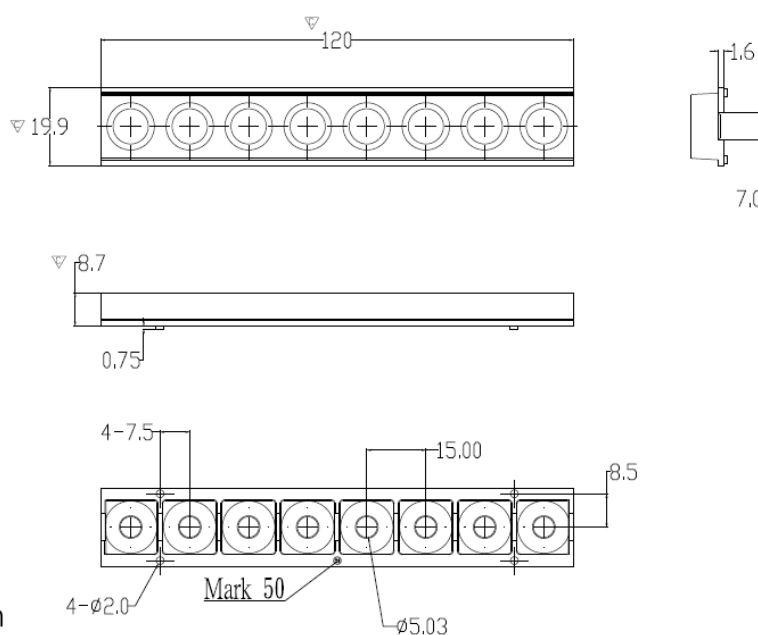


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
CH→CoB High Intensity
CC→CoB Compact
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

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

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

✓ Dimensions (mm) : 120 x 19.9 x 8.7



▽:Critical Dimension

Chun Kuang Optics Corp.

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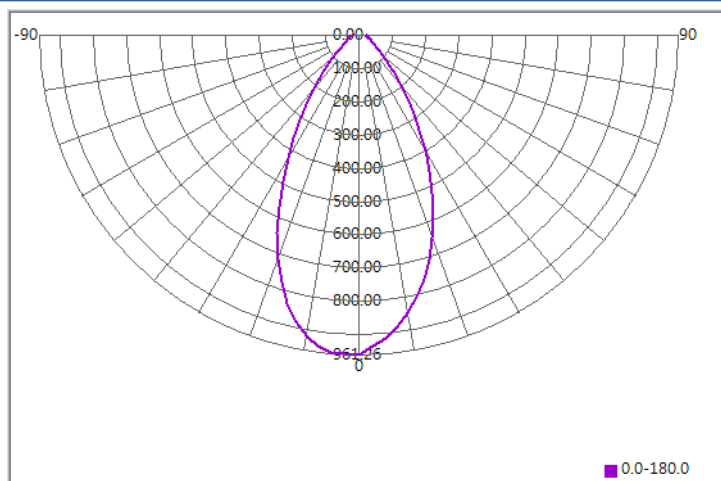
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Optical Characteristics

Model Number	CKO-M818-120020-1005	
LED	Duris S5	
LES / LED Size	Φ 3.0 x 3.0 mm	
FWHM (D50)	52°	
Field Angle (D10)	97°	
Dimension	wxh =120 x 19.9 mm, Thickness=8.7 mm	
Luminous Flux	615 lm	Measured @ 4.9 W
Material	PC / UL94V0	

cd/klm



Illuminance At Distances

