

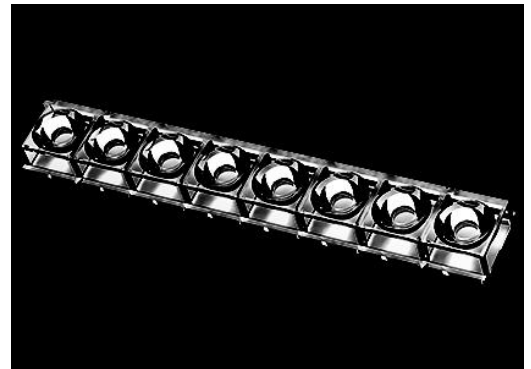


## Product Model Number

**CKO-M818-120020-1023**

### ✓ Model Number Definitions

**CKO-XXXX-XXXXXX-XXXX**

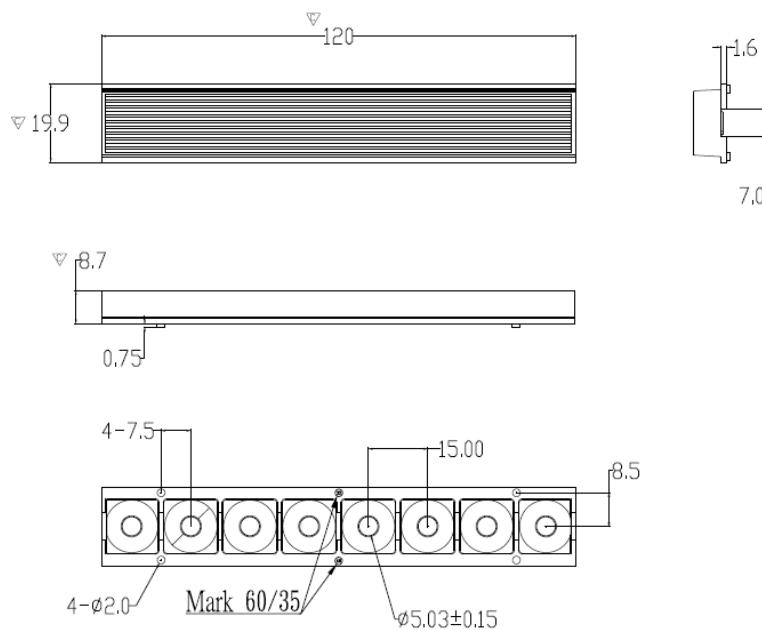


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation  
Ex:  
MX→Multi 33 in 1  
SW→Single Wall Washer  
CS→Soft Shading for CoB LED  
HC→Holder for CoB LED

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

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

### ✓ Dimensions (mm) : **120 x 19.9 x 8.7**



▽:Critical Dimension

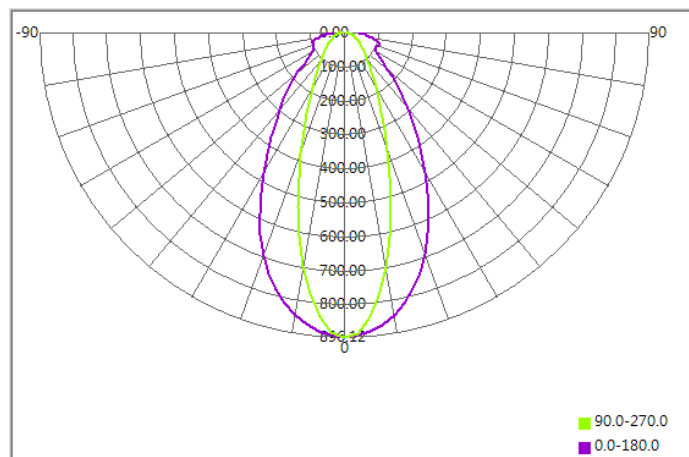




## Optical Characteristics

Model Number	CKO-M818-120020-1023	
LED	<b>Luxeon 3030</b>	
LES / LED Size	3 x 3 mm	
FWHM (D50)	35° x 63°	
Field Angle (D10)	88° x 156°	
Dimension	wxh =120 x 19.9 mm, Thickness=8.7 mm	
Luminous Flux	521 lm	Measured @ 4.6 W
Material	PC / UL94V2	

## cd/klm



## Illuminance At Distances

