

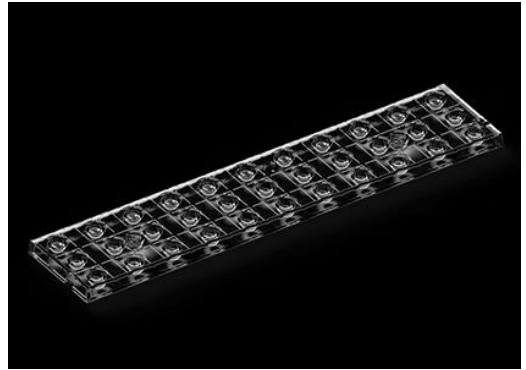


Product Model Number

CKO-MX16-286061-3311

✓ Model Number Definitions

CKO-XXXX-XXXXXX-XXXX

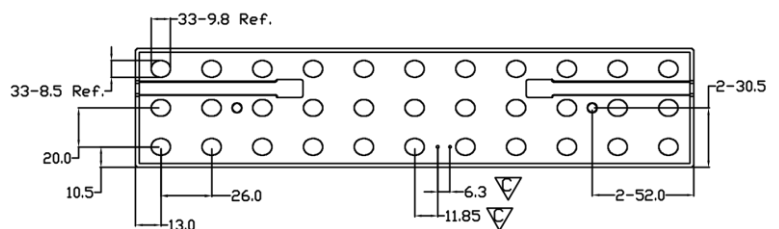
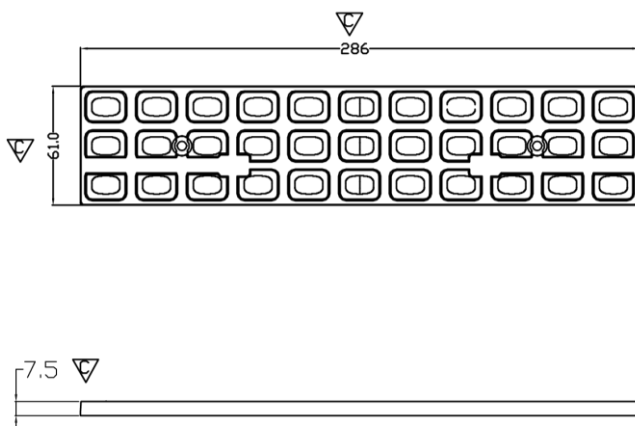


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation
Ex:
MX→Multi 33 in 1
SW→Single Wall Washer
CS→Soft Shading for CoB LED
HC→Holder for CoB LED

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

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

✓ Dimensions (mm) : 286 x 61 x 9.1



▽:Critical Dimension



UGR

CKO-MX16-286061-3311+ Philips Fortimo LED Line 1ft 11001m 840 3R HV4F

灯具数据

绝对测光发
灯具功效 : 789 lm/W
分类 : A40 ↓99.8% ↑0.2%
CIE Flux Codes : 47 79 94 100 100
UGR 4H 8H : <10.0 / 10.3
功率 : 1 W
照度 : 789 lm

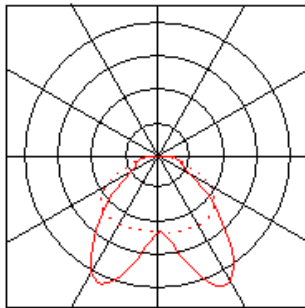
配备
数量
名称

: 1
:

颜色

:

尺寸 : 1000 mm x 1000 mm x 1000 mm



反光度

天花板	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
墙壁	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
地板腔体	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

房间尺寸

x y

横截视图

侧视图

2H	2H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
	3H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.0	<10.0	10.4	10.7
	4H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.5	<10.0	10.8	11.2
	6H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.8	<10.0	11.2	11.6
	8H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	11.0	10.1	11.3	11.7
	12H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	11.1	10.3	11.5	11.9
4H	2H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
	3H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.1	<10.0	10.5	10.9
	4H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.6	<10.0	11.0	11.5
	6H	<10.0	<10.0	<10.0	<10.0	<10.0	10.0	11.0	10.5	11.5	11.9
	8H	<10.0	<10.0	<10.0	<10.0	<10.0	10.3	11.2	10.8	11.7	12.1
	12H	<10.0	<10.0	<10.0	<10.0	<10.0	10.6	11.4	11.0	11.8	12.3
8H	4H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.5	10.1	10.9	11.4
	6H	<10.0	<10.0	<10.0	<10.0	<10.0	10.2	10.9	10.6	11.4	11.9
	8H	<10.0	<10.0	<10.0	<10.0	<10.0	10.5	11.2	11.0	11.7	12.2
	12H	<10.0	<10.0	<10.0	<10.0	<10.0	10.8	11.4	11.4	11.9	12.4
12H	4H	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	10.4	10.1	10.9	11.4
	6H	<10.0	<10.0	<10.0	<10.0	<10.0	10.2	10.9	10.7	11.4	11.9
	8H	<10.0	<10.0	<10.0	<10.0	<10.0	10.6	11.1	11.1	11.6	12.1



✓ Optical Characteristics – Angle Performances

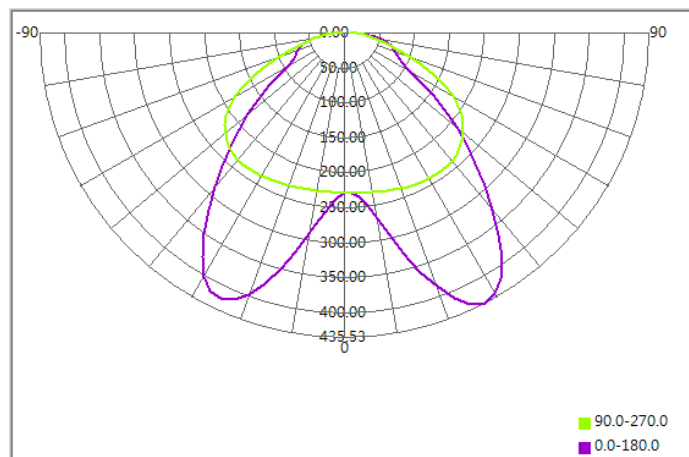
Philips	LED LES (mm)	FWHM (degrees)	Field Angle (degrees)
Fortimo LED Line 1ft 11001m 840 3R HV4F	5.6 x 3.0	95°x135°	163°x171°



Optical Characteristics

Model Number	CKO-MX16-286061-3311	
LED	Fortimo LED Line 1ft 11001m 850 3R HV4F	
LES / LED Size	5.6 x 3.0 mm	
FWHM (D50)	95°x135°	
Field Angle (D10)	163°x171°	
Dimension	wxh =286 x 61 mm, Thickness=9.1 mm	
Luminous Flux	789 lm	Measured @ 6 W
Material	PC / UL94V2	

cd/klm



Illuminance At Distances

