

The background is a dark teal color. It features several large, semi-transparent circles of varying sizes. Overlaid on these circles and the background are numerous thin, light teal diagonal lines that create a sense of movement and depth.

Optics  
**Shinland**

Each Ray is brighter in Shinland

# SL-044A

## Details

Material:	URC2500
Cover Material:	PC
Process:	Vaccum Aluminum Plating PC
MAX Diameter:	44.0mm
Height:	20.2mm
Matched Holder:	SL-HD-A
Matched Cover:	SL-044-CLEAR-LENS/SL-044-MIXING-LENS
ROSH Compliant:	YES
Status:	Ready

## Optical Properties

Code	Typ. FWHM	Typ. Eff
SL-04413A	13°	93%
SL-04425A	25°	93%
SL-04438A	38°	93%

## Photo



## Matched LED Source

CLU700

BMC

CXM-6

CHM-6

CXM-7

CXA13

V6

C6

Solერიq S8

G20

C1

LC010C

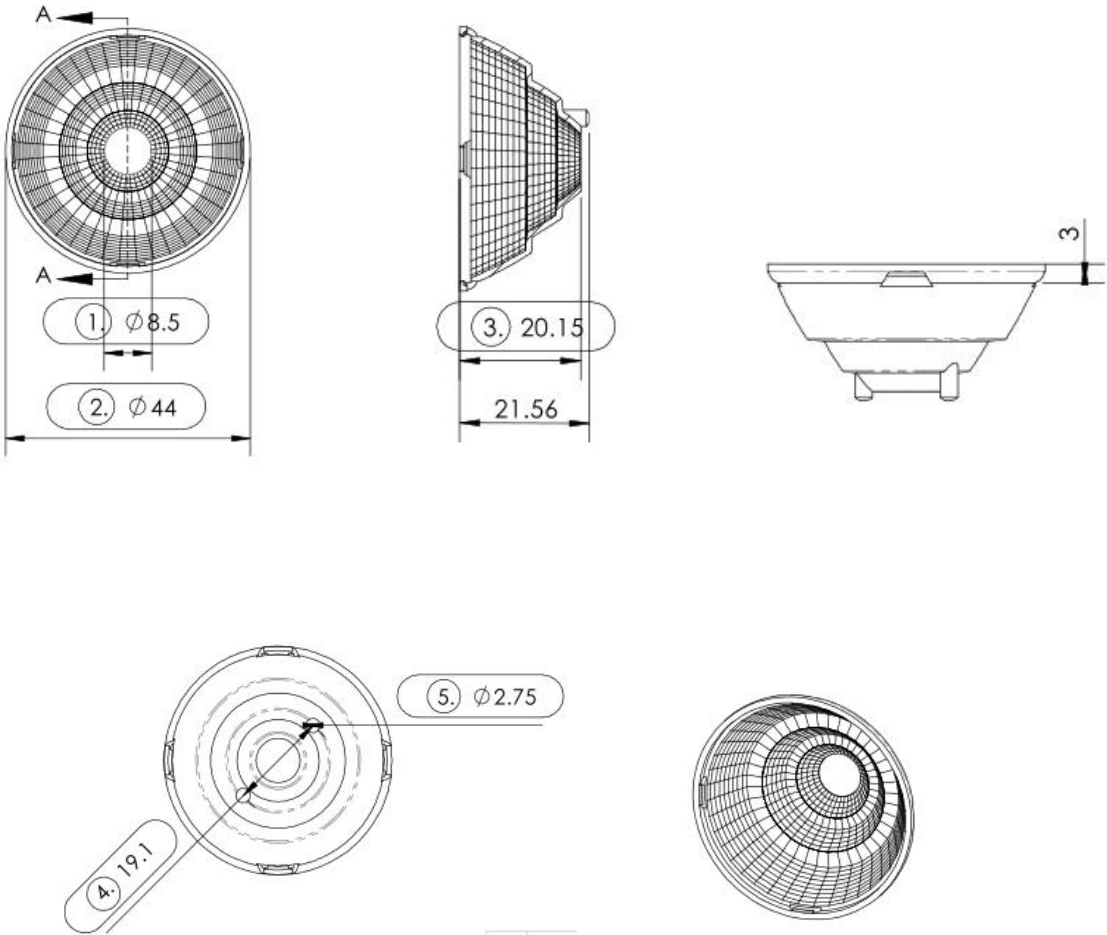
NJCxS024Z

NJCxS024B

# Dimensional Figure

## SL-044A

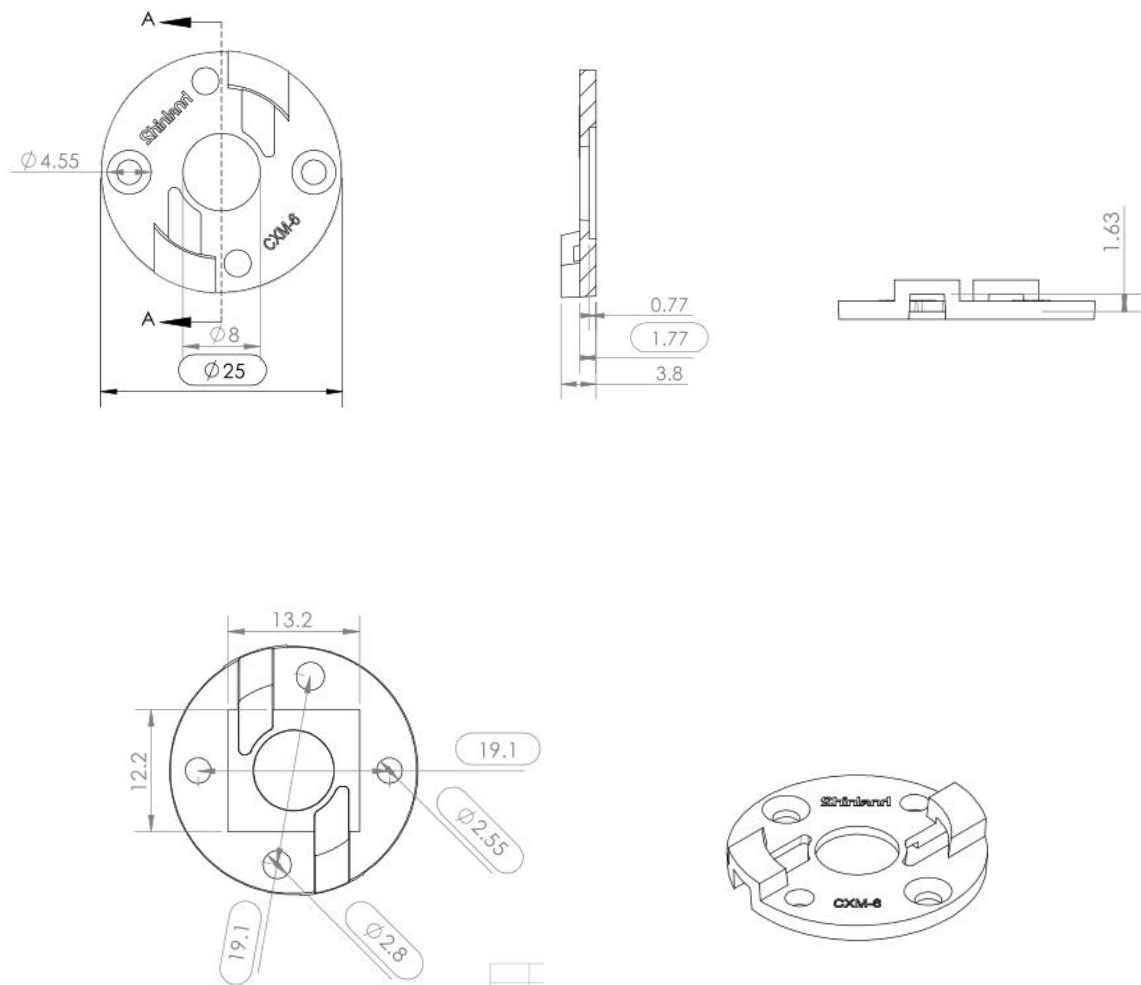
Measure Unit: mm



## Dimensional Figure

### SL-CXM-6-HD-A

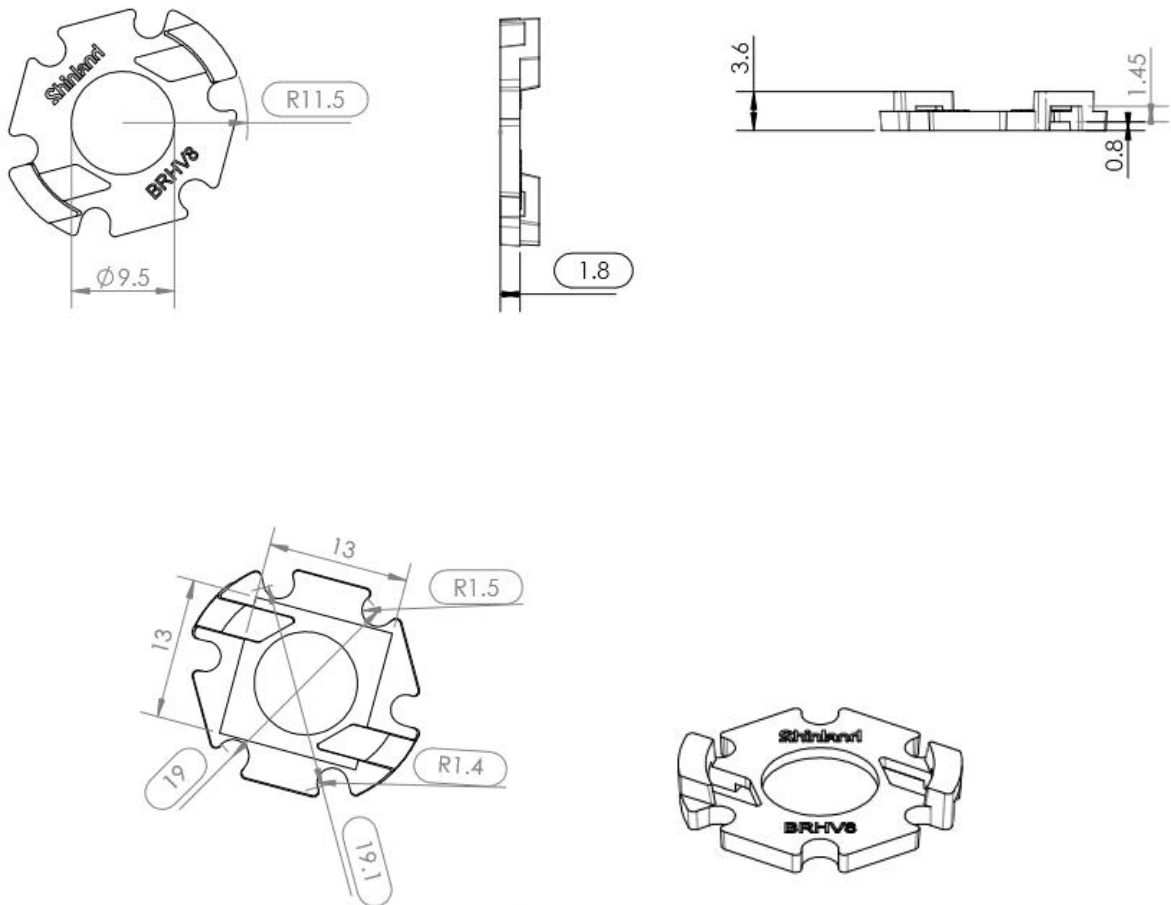
Measure Unit: mm



## Dimensional Figure

### SL-BRH-V8-HD-A

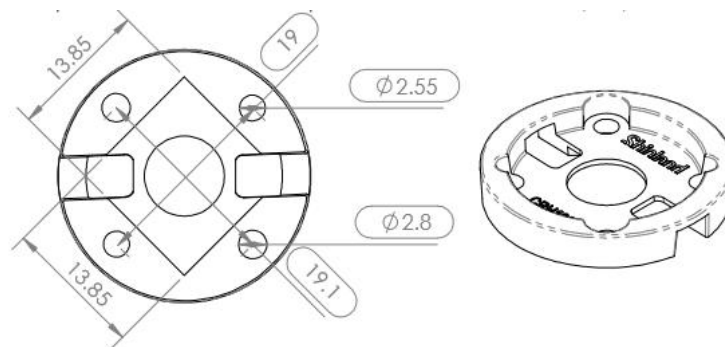
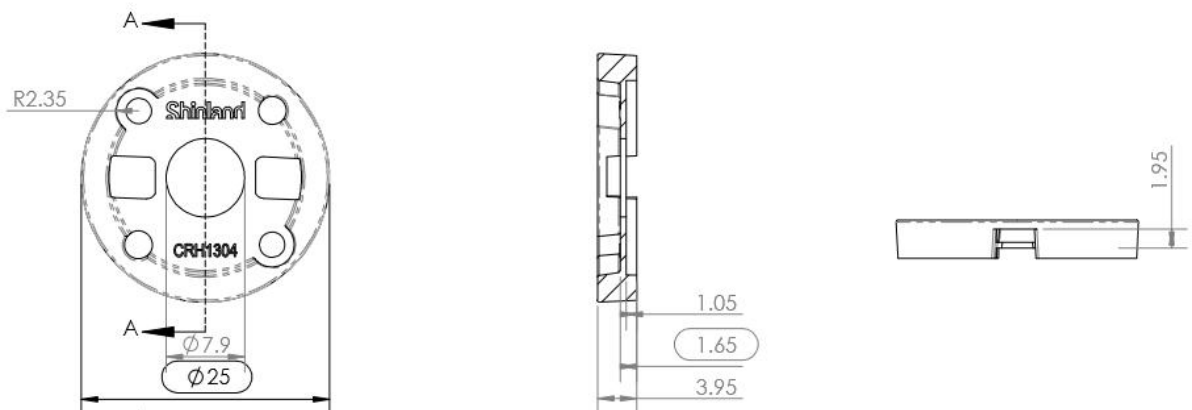
Measure Unit: mm



## Dimensional Figure

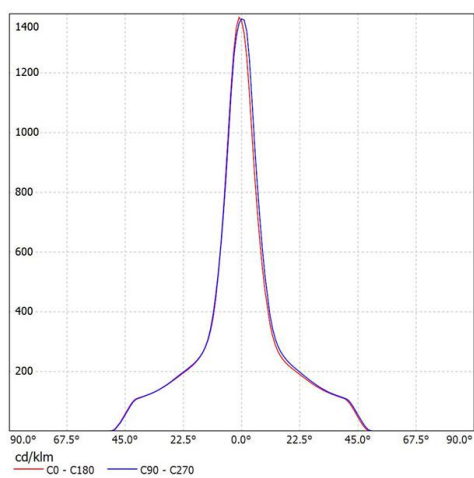
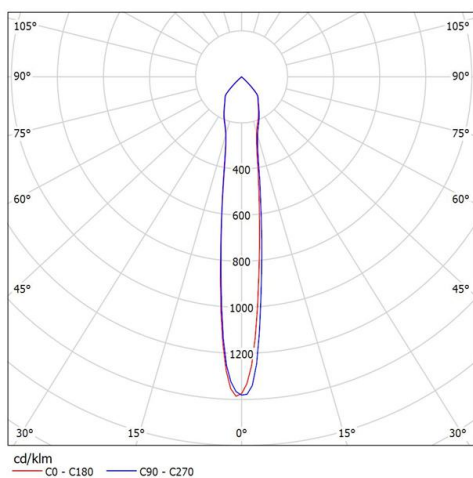
### SL-CXA1304-HD-A

Measure Unit: mm

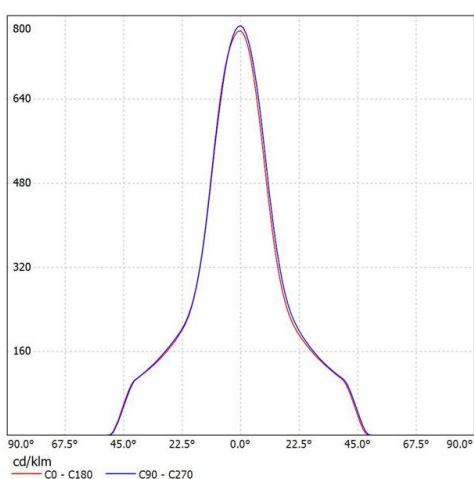
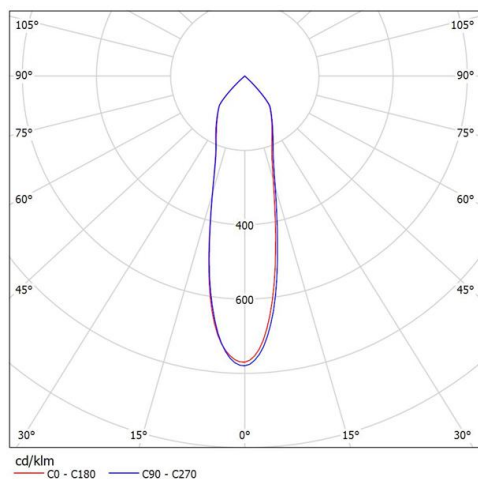


# Distribution Curve Flux

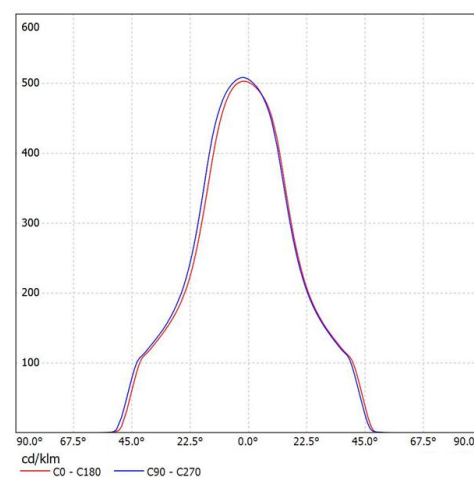
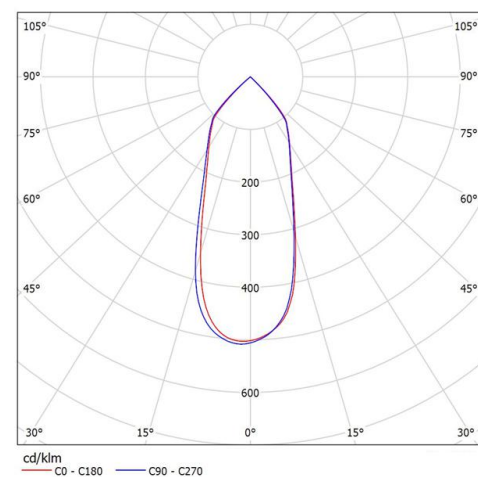
## SL-044A&SL-CXM-6-HD-A



**SL-04413A**  
K:3.06cd/lm,LED:CXM-6



**SL-04425A**  
K:3.06cd/lm,LED:CXM-6

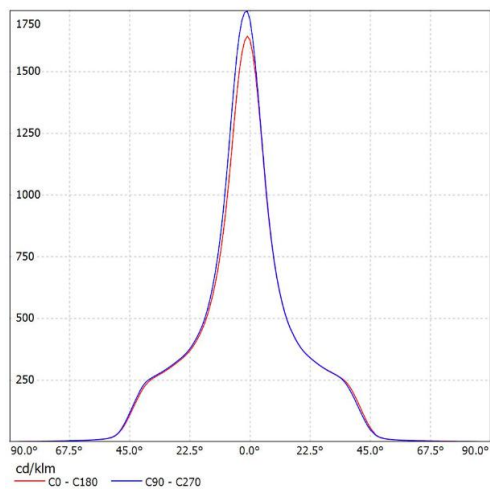
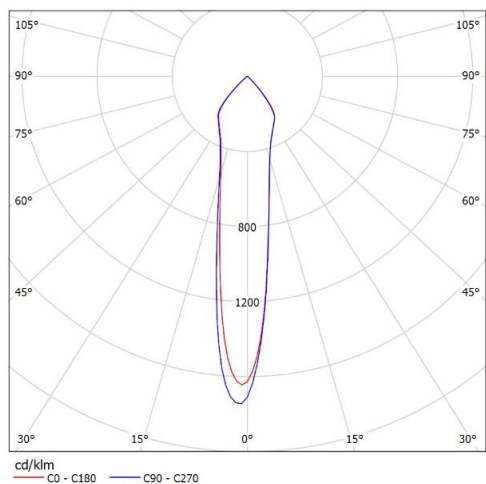


**SL-04438A**  
K:3.06cd/lm,LED:CXM-6

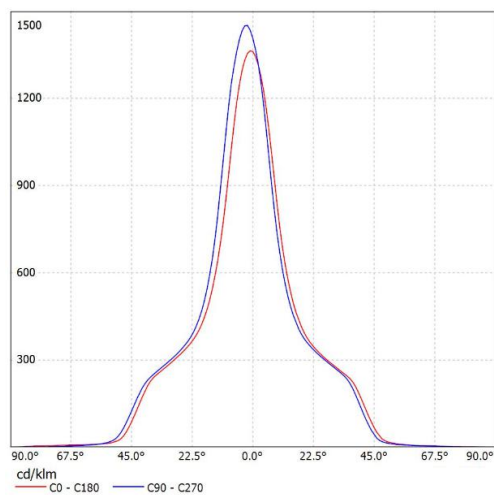
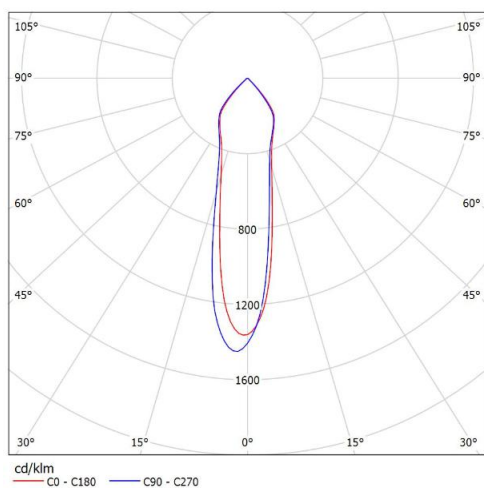


# Distribution Curve Flux

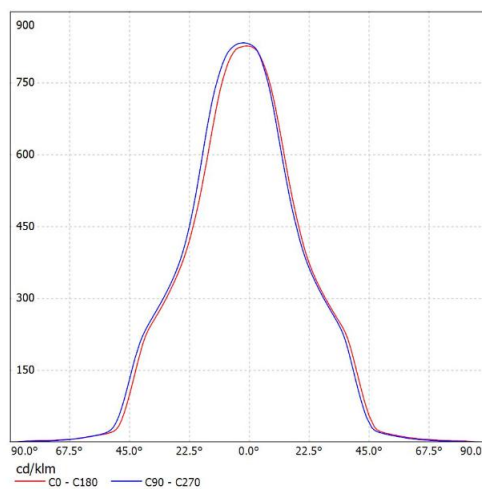
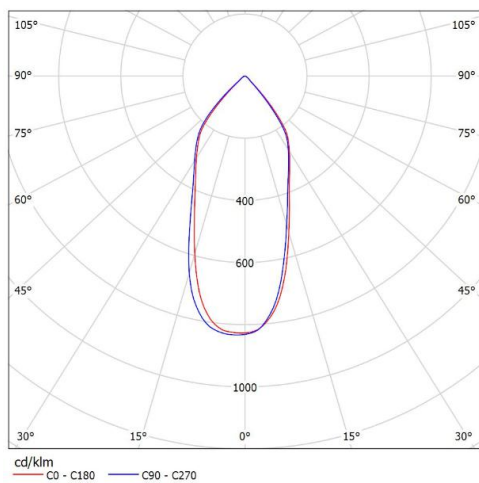
## SL-04413A&SL-BRH-V8-HD-A



**SL-04413A**  
K:2.67cd/lm,LED:V8



**SL-04425A**  
K:2.23cd/lm,LED:V8

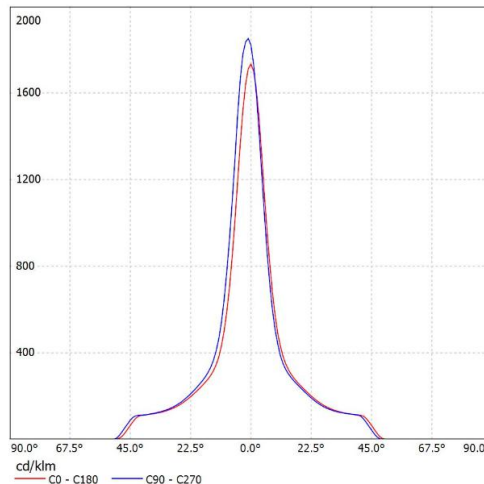
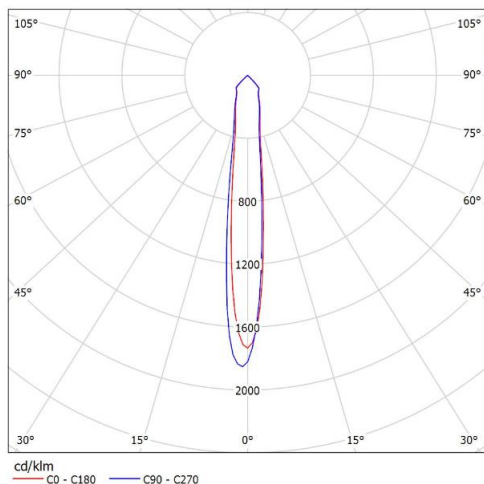


**SL-04438A**  
K:1.28cd/lm,LED:V8

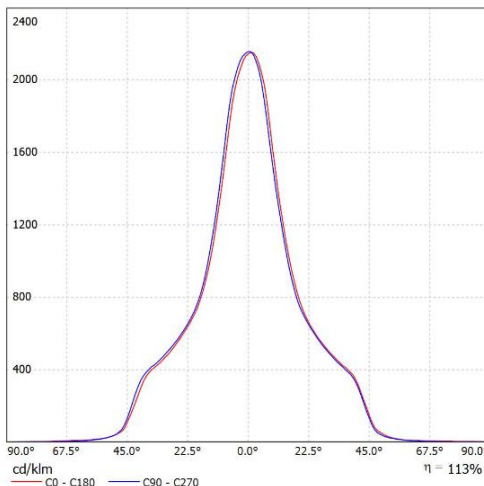
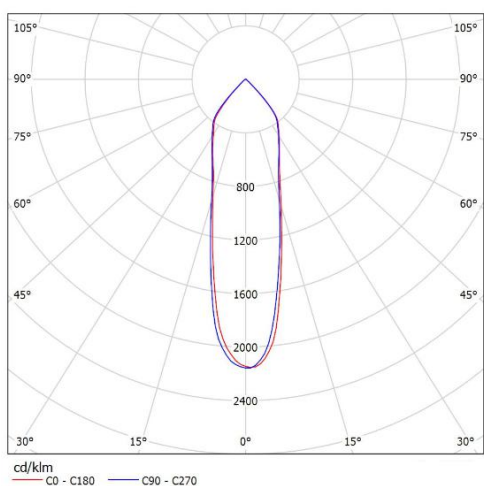


# Distribution Curve Flux

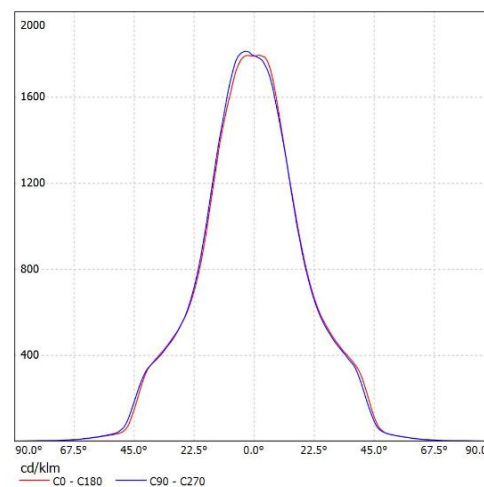
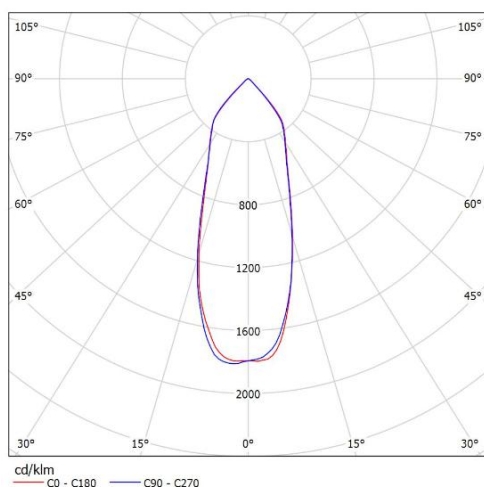
## SL-044A&SL-CXA1304-HD-A



SL-04413A  
K:4.84cd/lm,LED:CXA1304



SL-04425A  
K:1.90cd/lm,LED:CXA1304



SL-04438A  
K:1.56cd/lm,LED:CXA1304

## Package Description

SL-044A

PART NO.	WITHOUT PC COVER		WITH PC COVER		BOX SIZE (cm)
	Number Per Box (pcs)	Box Weigh (kg)	Number Per Box (pcs)	Box Weigh (kg)	
SL-04413A	750	4.25	700	5.53	55 X 32 X 32
SL-04425A	750	4.65	700	5.75	55 X 32 X 32
SL-04438A	750	4.20	700	5.95	55 X 32 X 32

# Notes

- It is not allowed to scrub the reflective surface. If there is dust on the surface, please clean by soft cotton with little water.
  - It is forbidden to clean with industrial solvent such as ethanol.
  - Storage temperature: 0°C-40°C, and humidity:30%-95%
  - Keep reflectors in package to void the dust.
  - Prohibit the reflector touch with acid or alkaline solvent
- 

## About Shinland

Shenzhen Shinland Co. Ltd, one of the longest and most professional company in lighting optical field, have 20 years experience. Different from other factory which only have simple process, all aspects included R&D, making mold, injection molding, vacuum coating and market support are our company own vertically integrated production.

Insisting on 'Quality First, Service First' and pragmatic, enterprising spirit, building the market by quality, casting our brand by credibility and integrity, Shinland now become the leading supplier of lighting optical solution in China.