

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-045B

## Details

Material:	URC2500
Cover Material:	PC
Process:	Vaccum Aluminum Plating PC
MAX Diameter:	45.0mm
Height:	20.1mm
Matched Holder:	SL-HD-A
Matched Cover:	WITHOUT
ROSH Compliant:	YES
Status:	Ready

## Optical Properties

Code	Typ. FWHM	Typ. Eff
SL-04524B	24°	91%
SL-04550B	50°	91%

## Matched LED Source

CLL03x

E13

MEGA

G17

C4

NVExJ048Z

NFCxJ108B

NFDxJ130B

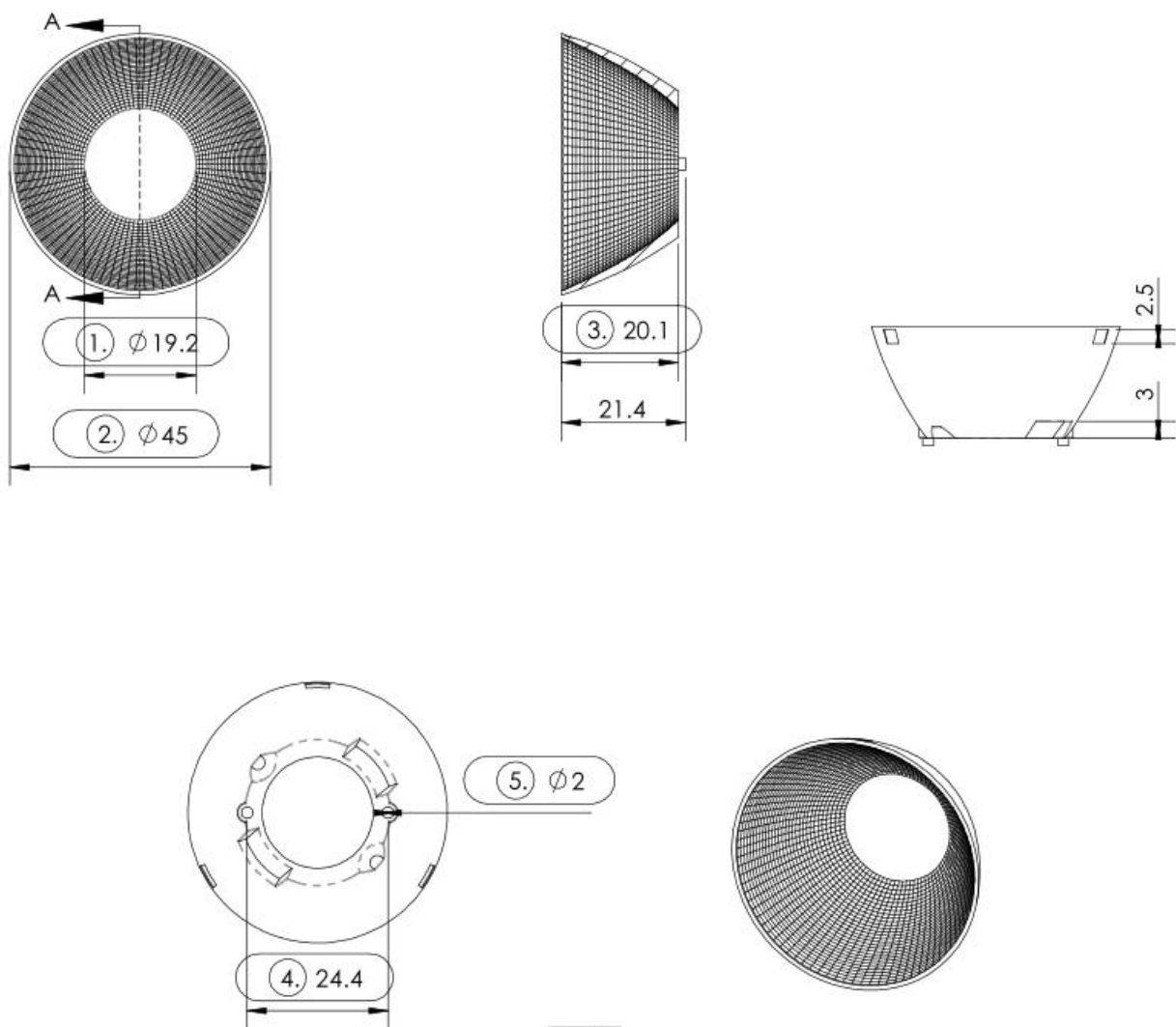
## Photo



# Dimensional Figure

## SL-045B

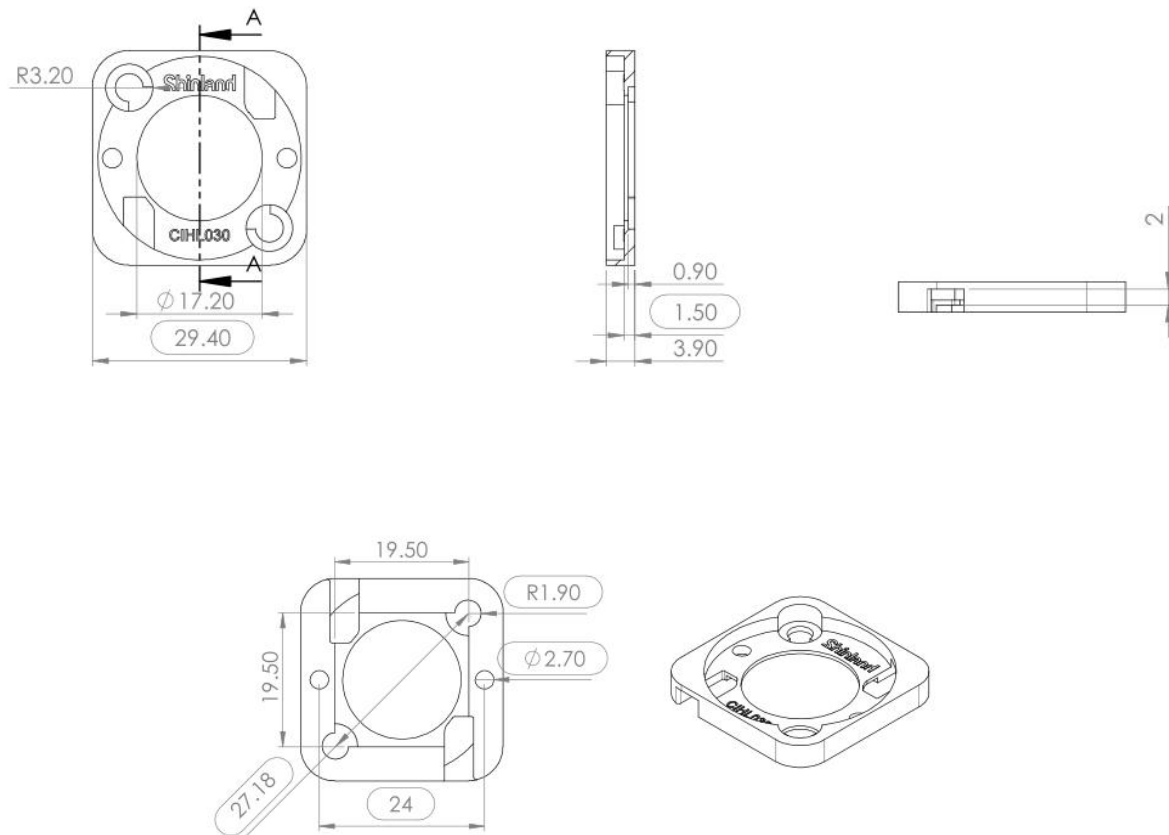
Measure Unit: mm



## Dimensional Figure

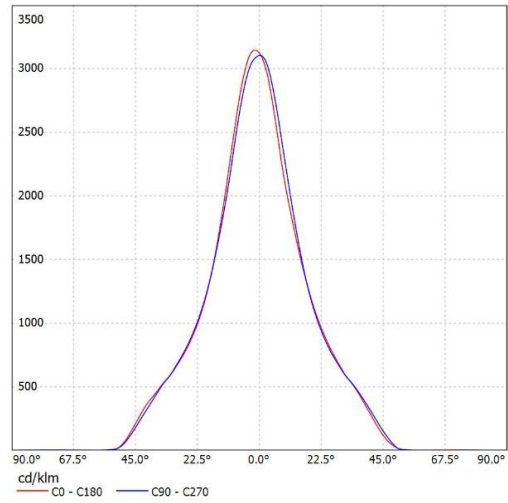
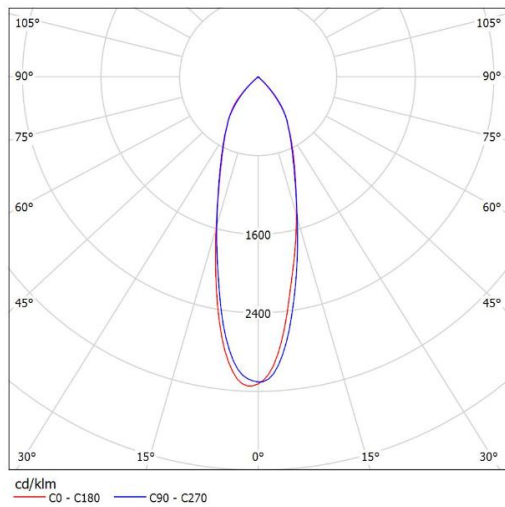
### SL-CLL030-HD-A

Measure Unit: mm



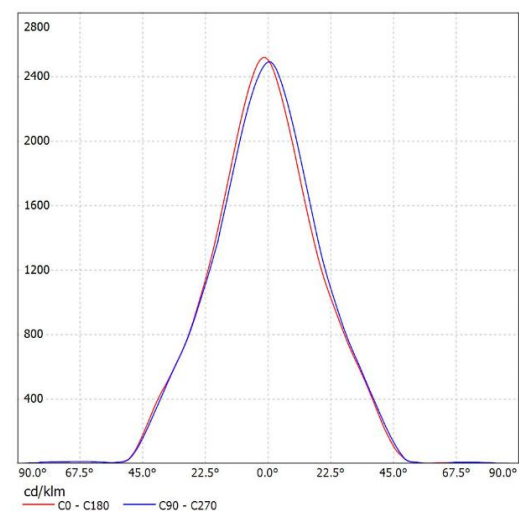
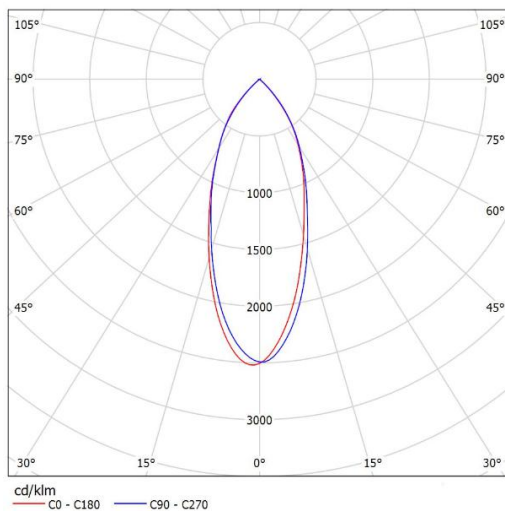
# Distribution Curve Flux

SL-04524B&SL-CLL030-HD-A&Citizen 03x



SL-04524B

K:2.36cd/lm,LED:CLL038



SL-04550B

K:1.33cd/lm,LED:CLL038

## Package Description

SL-045B

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-04524B	750	6.10	*	*	55X 32 X 32
SL-04550B	750	4.93	*	*	55X 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
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## 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.