



Optics
Shinland

Each Ray is brighter in Shinland

SL-050D

Details

Material:	URC2500
Cover Material:	PC
Process:	Vaccum Aluminum Plating PC
MAX Diameter:	50.0mm
Height:	35.1mm
Matched Holder:	SL-HD-A
Matched Cover:	SL-050-CLEAR-LENS/SL-050-MIXING-LENS-A
ROSH Compliant:	YES
Status:	Ready

Optical Properties

Code	Typ. Angle	Typ. efficiency
SL-05015D	15°	90%
SL-05024D	24°	90%
SL-05038D	38°	90%
SL-05060D	60°	90%

Photo



Matched LED Source

CLU028

CXM-9

CHM-9

CXA15

V10 Gen6

V10 Gen7

blx C8

E8

Solერიq S8

Solერიq S9

Solერიq S10

105

1202/1203

G4-10

LC020C

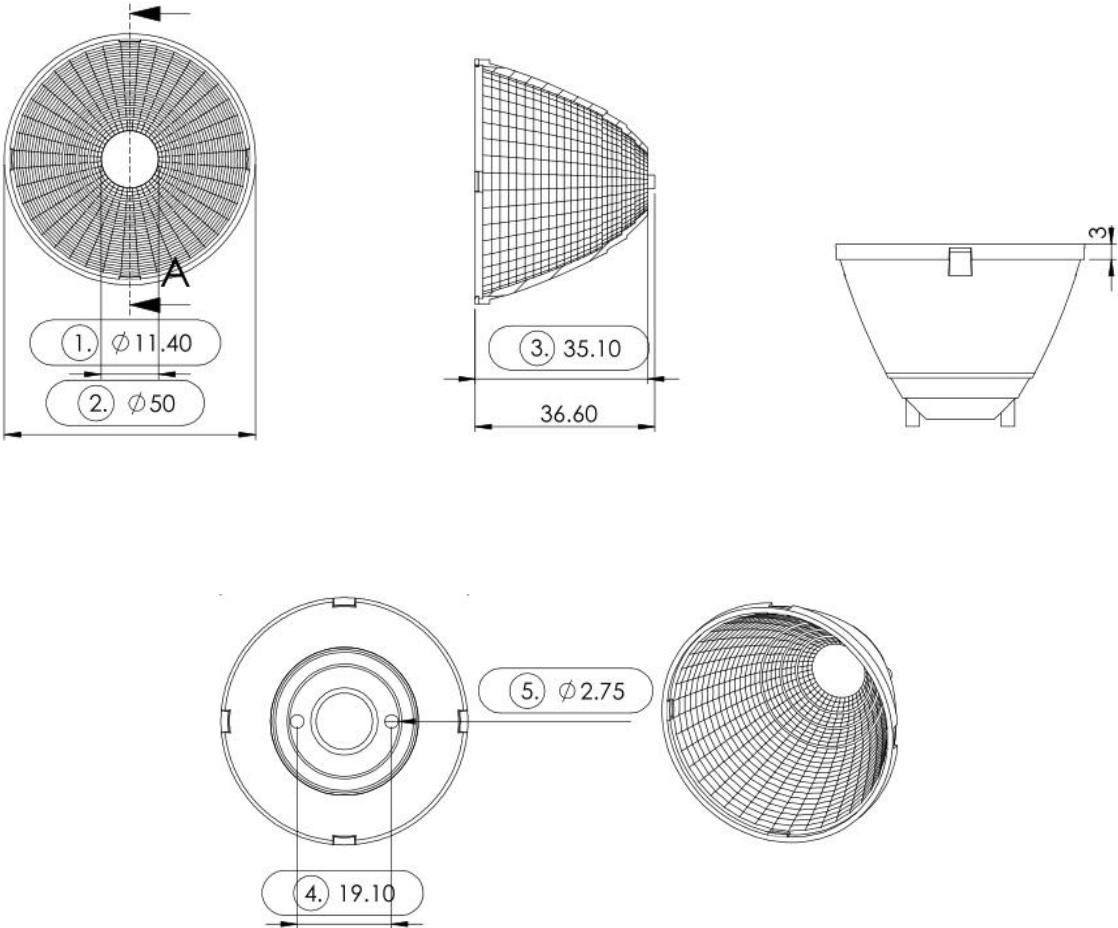
LC006B

EDC-38C

NFCxL036B

Dimensional Figure SL-050D

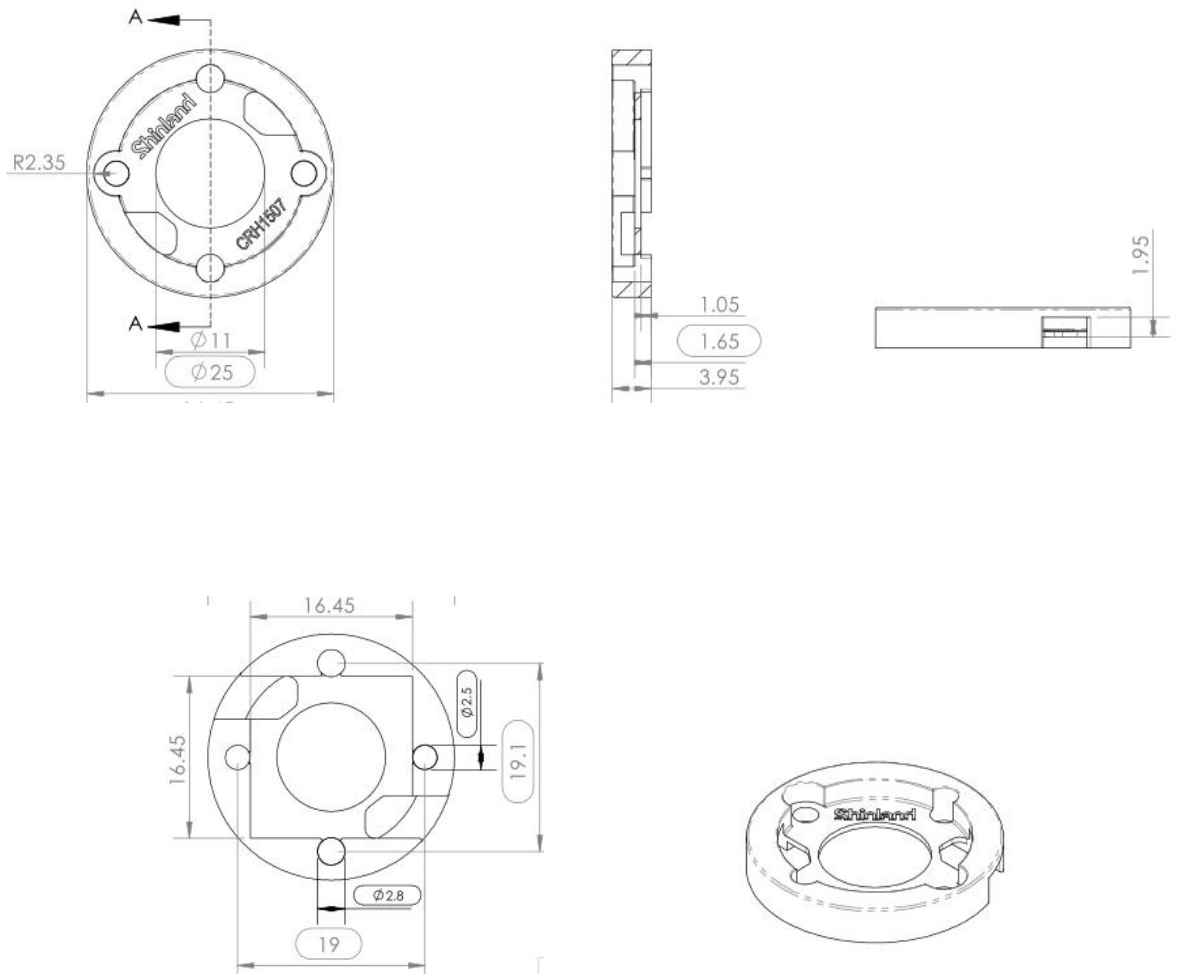
Measure Unit: mm



Dimensional Figure

SL-CXA15-HD-A

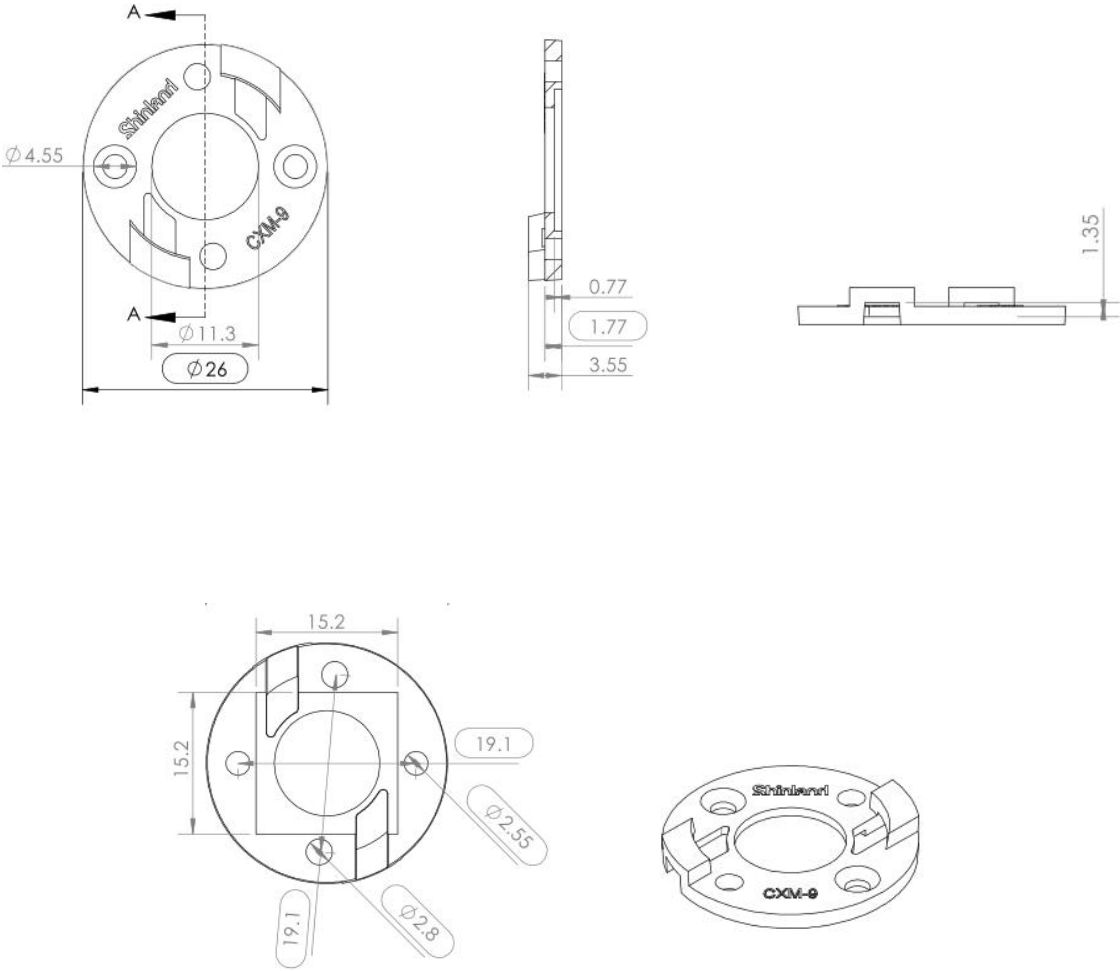
Measure Unit: mm



Dimensional Figure

SL-CXM-9-HD-A

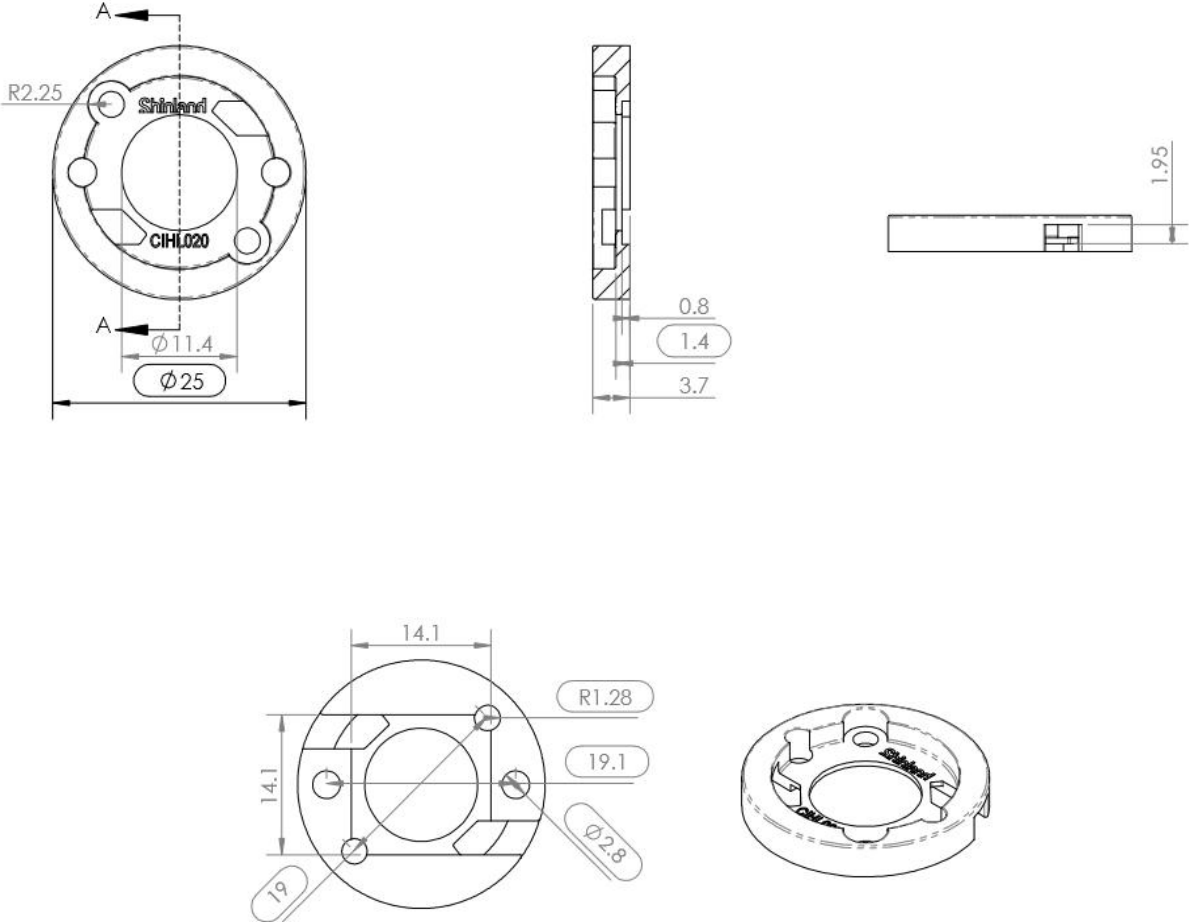
Measure Unit: mm



Dimensional Figure

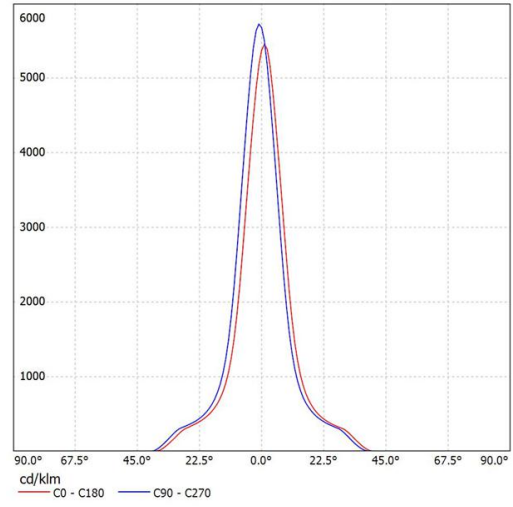
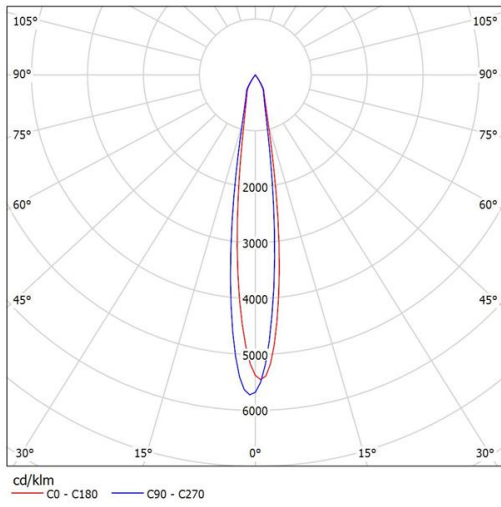
SL-CLL020-HD-A

Measure Unit: mm

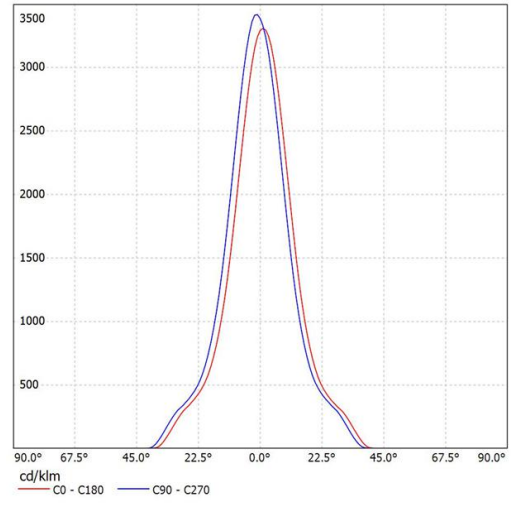
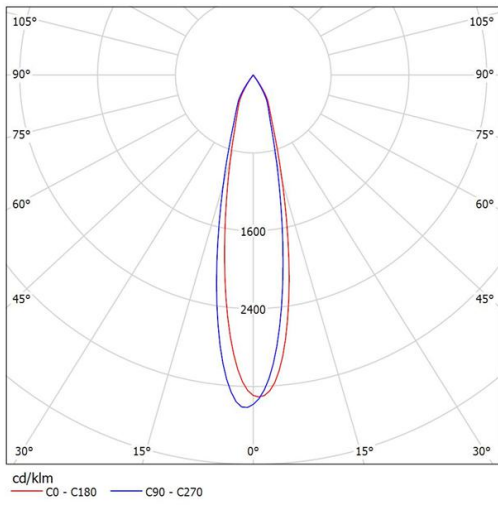


Distribution Curve Flux

SL-050D&SL-CXA15-HD-A



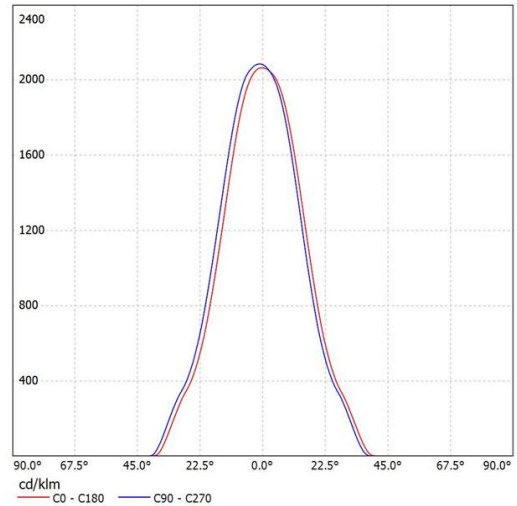
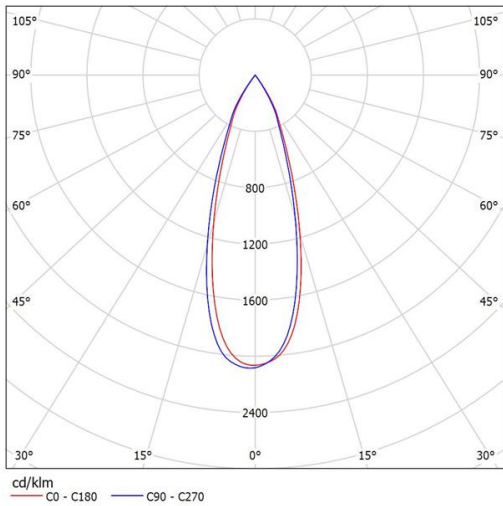
SL-05015D
K:7.35cd/lm,LED:1507



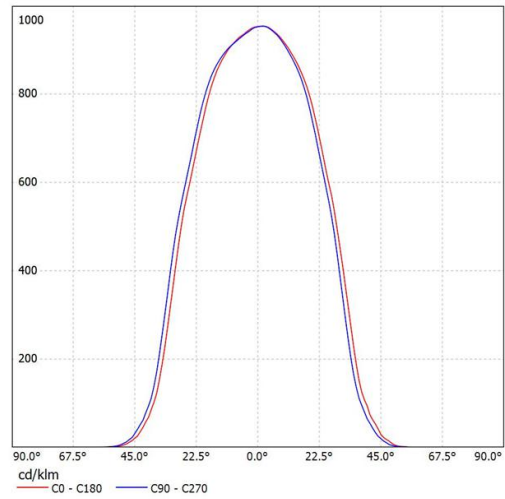
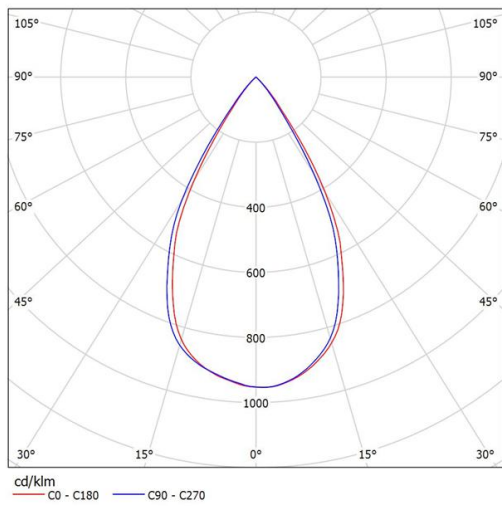
SL-05024D
K:4.35cd/lm,LED:1507

Distribution Curve Flux

SL-050D&SL-CXA15-HD-A



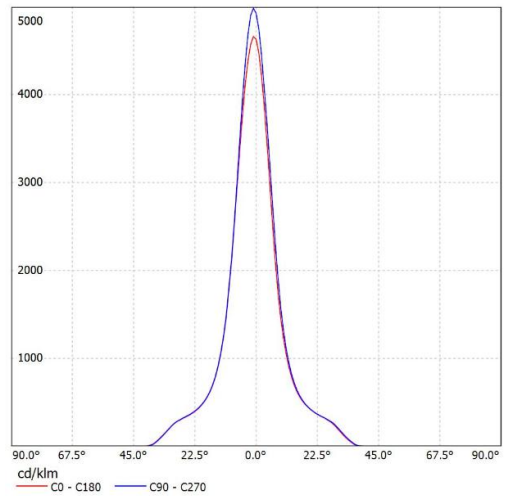
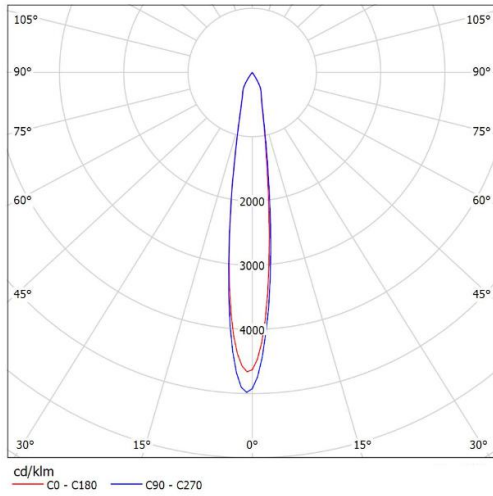
SL-05038D
K:2.64cd/lm,LED:1507



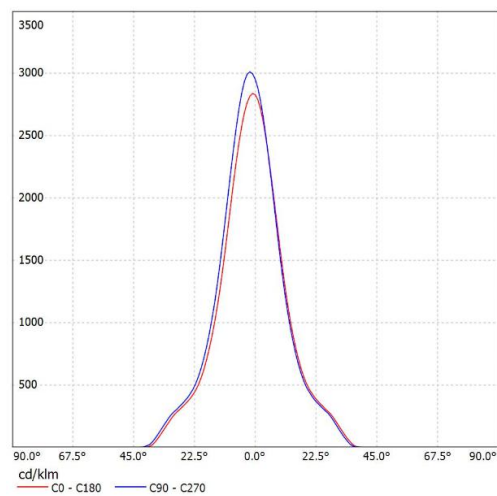
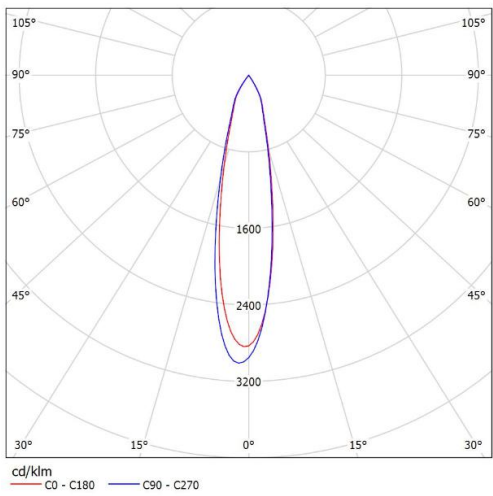
SL-05060D
K:1.24cd/lm,LED:1507

Distribution Curve Flux

SL-050D&SL-CXM-9-HD-A



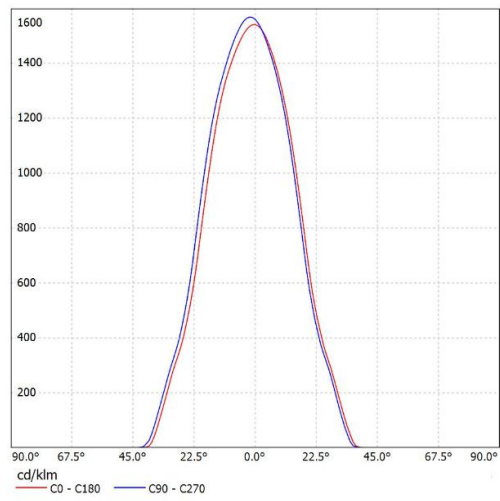
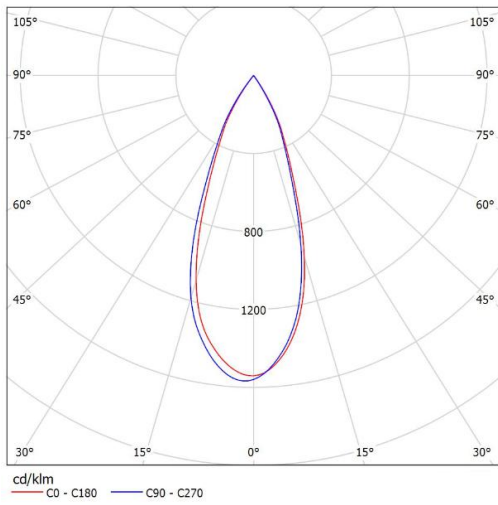
SL-05015D
K:7.26cd/lm,LED:CXM-9



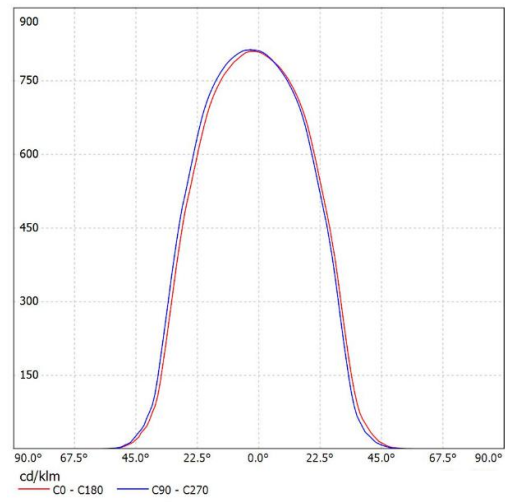
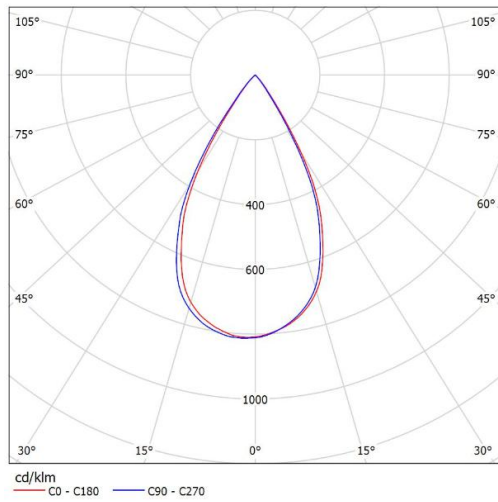
SL-05024D
K:4.33cd/lm,LED:CXM-9

Distribution Curve Flux

SL-050D&SL-CXM-9-HD-A



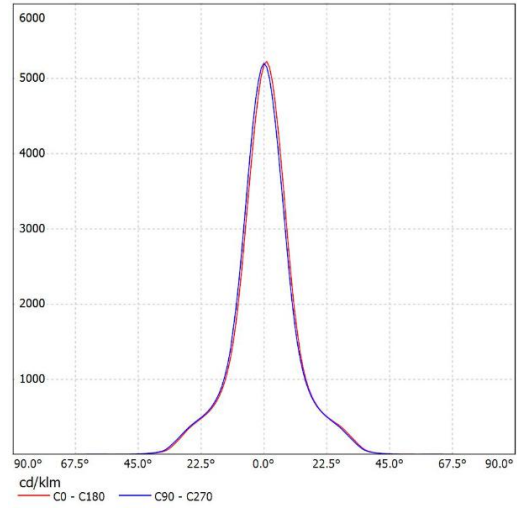
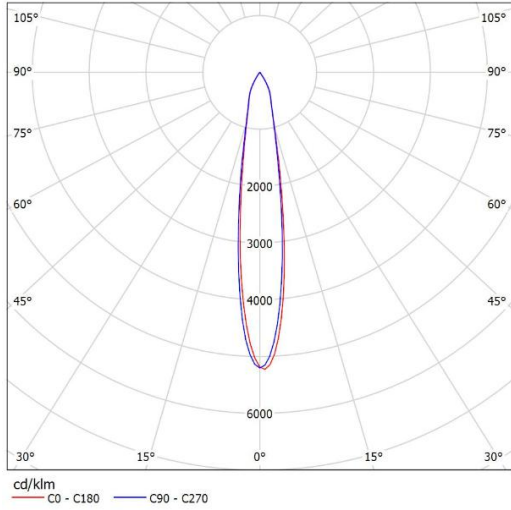
SL-05038D
K:2.26cd/lm,LED:CXM-9



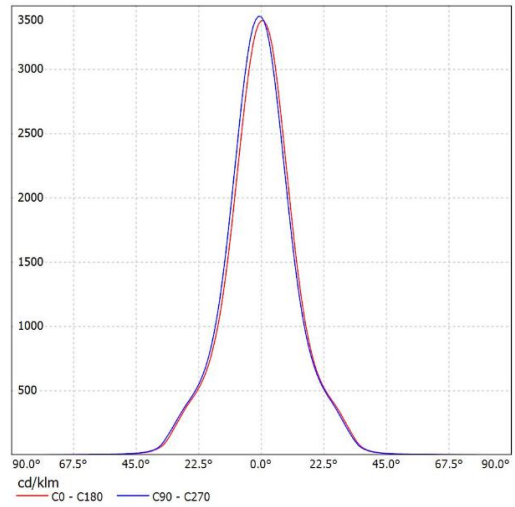
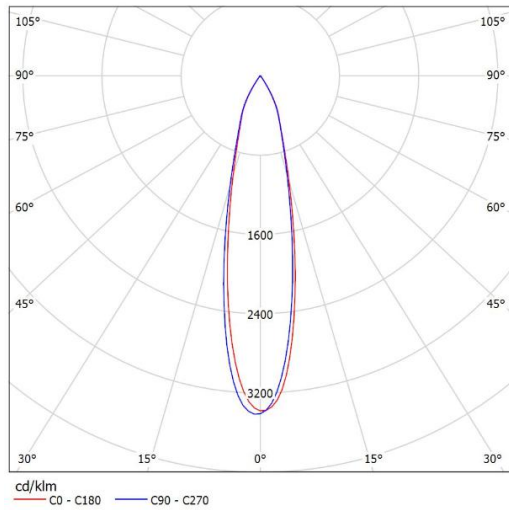
SL-05060D
K:1.31cd/lm,LED:CXM-9

Distribution Curve Flux

SL-050D&SL-CLL020-HD-A



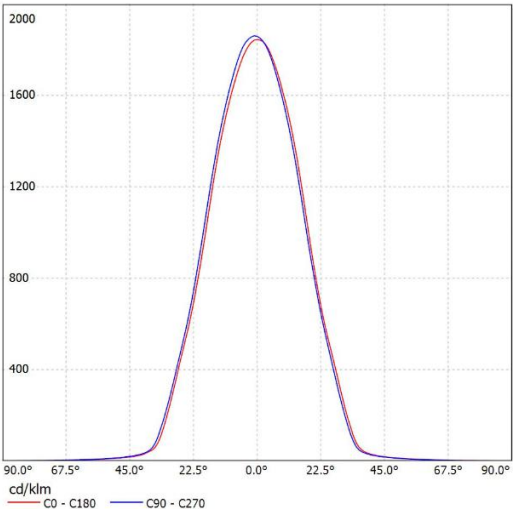
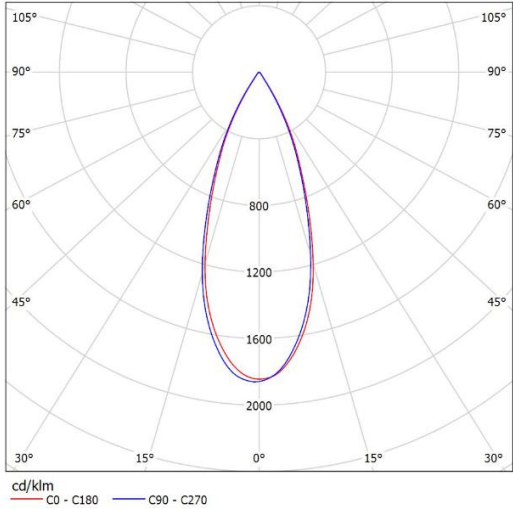
SL-05015D
K:6.06cd/lm,LED:CLL02X



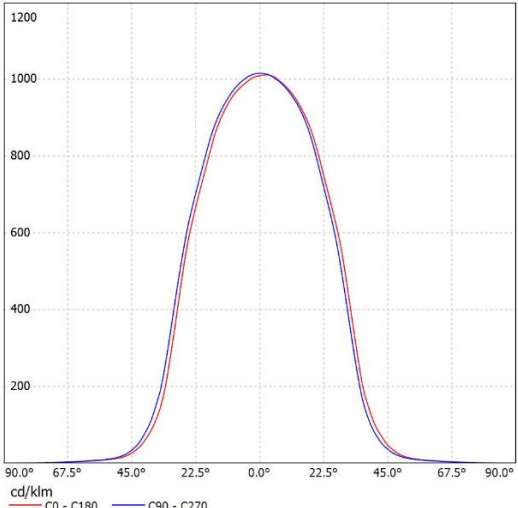
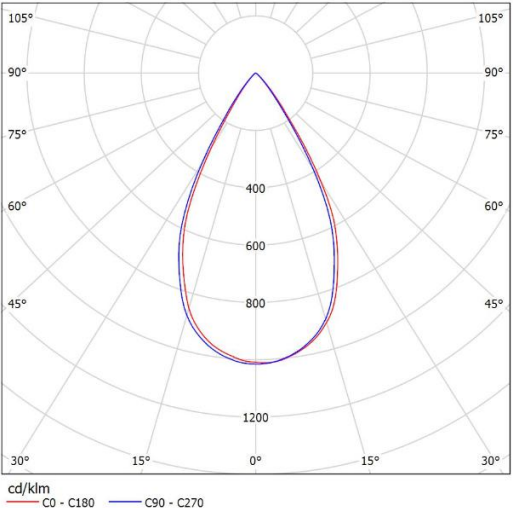
SL-05024D
K:3.99cd/lm,LED:CLL02X

Distribution Curve Flux

SL-050D&SL-CLL020-HD-A



SL-05038D
K:2.20cd/lm,LED:CLL02X



SL-05060D
K:1.26cd/lm,LED:CLL02X

Package Description

SL-050D

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-05015D	600	6.30	500	6.85	60X 32 X 40
SL-05024D	600	6.15	500	6.85	60 X 32 X 40
SL-05038D	600	6.90	500	7.40	60 X 32 X 40
SL-05060D	600	9.70	500	9.75	60 X 32 X 40

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%.
 - Recommended operating temperature (PC) is <100°C.
 - 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.