# Shinland

Each Ray is brighter in Shinland

## **SL-035B**

| Details         |                                      | Matched<br>LED Source |
|-----------------|--------------------------------------|-----------------------|
| Material:       | URC2500                              | LLD Coulde            |
| Cover Material: | PC                                   | CLU028                |
| Process:        | Vaccum Aluminum Plating PC           |                       |
| MAX Diameter:   | 35.0mm                               | CXM-9                 |
| Height:         | 17.6mm                               | CHM-9                 |
| Matched Holder: | SL-HD-A                              |                       |
| Matched Cover:  | SL-035-CLEAR-LENS/SL-035-MIXING-LENS | CXA15                 |
| ROSH Compliant: | YES                                  |                       |
| Status:         | Ready                                | V10 Gen6              |
|                 |                                      | V10 Gen7              |
| Optical Prop    | E8                                   |                       |

#### Optical Properties

| Code      | Typ. FWHM | Typ. Eff | VestaTW6           |
|-----------|-----------|----------|--------------------|
| SL-03520B | 20°       | 91%      | 105                |
| SL-03540B | 40°       | 91%      | - 105<br>1202/1203 |
| SL-03560B | 60°       | 91%      | -                  |
|           |           |          | - G4-10            |

#### **Photo**



LC006B

EDC-38C

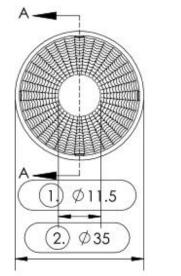
LC020C

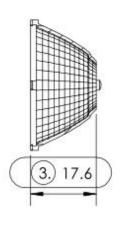
NFCxL036B

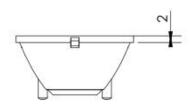


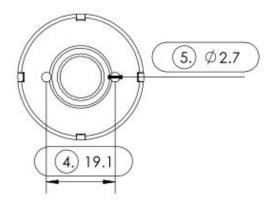
# **Dimensional Figure SL-035B**

Measure Unit: mm







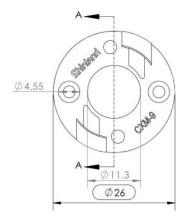


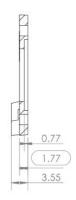


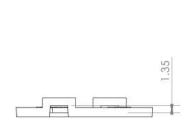
# **Dimensional Figure**

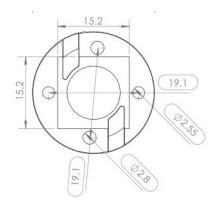
#### SL-CXM-9-HD-A

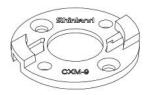
Measure Unit: mm









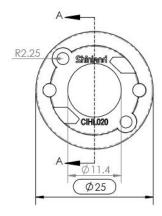


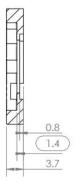


## **Dimensional Figure**

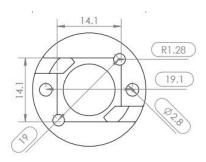
#### SL-CLL020-HD-A

Measure Unit: mm







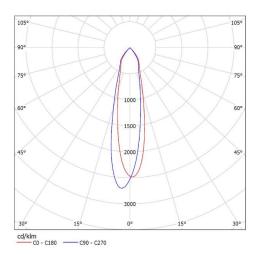


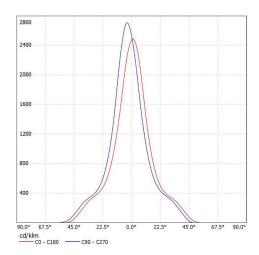




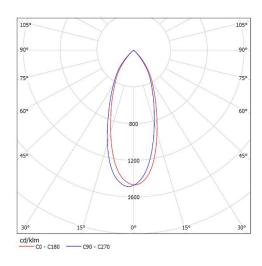
#### **Distribution Curve Flux**

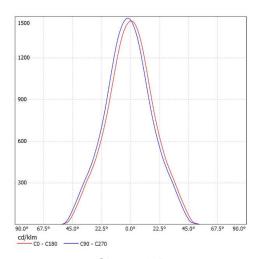
#### SL-035B&SL-CXM-9-HD-A



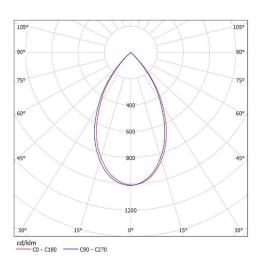


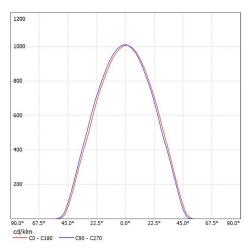
SL-03520B K:3.06cd/lm,LED:CXM-9





SL-03540B K:1.69cd/lm,LED:CXM-9



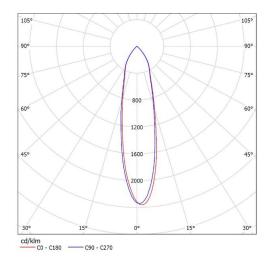


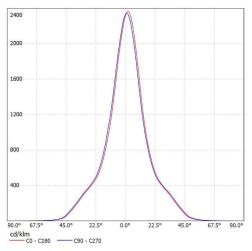
SL-03560B K:1.13cd/lm,LED:CXM-9



#### **Distribution Curve Flux**

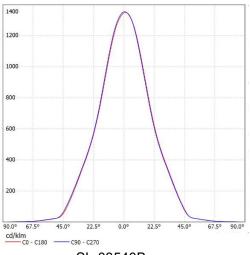
#### SL-035B&SL-CLL020-HD-A

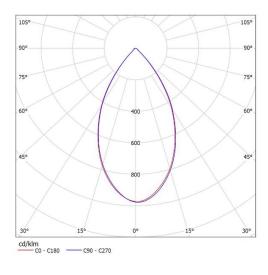




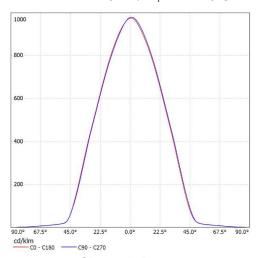
105°
90°
90°
75°
75°
400
60°
600
800
45°

SL-03520B K:2.67cd/lm,LED:V10 Gen7





SL-03540B K:1.57cd/lm,LED:V10 Gen7



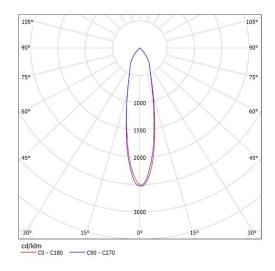
SL-03540B K:1.13cd/lm,LED:V10 Gen7

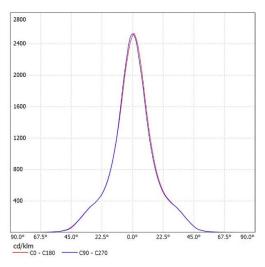


<u>cd/klm</u> C0 - C180 —— C90 - C270

#### **Distribution Curve Flux**

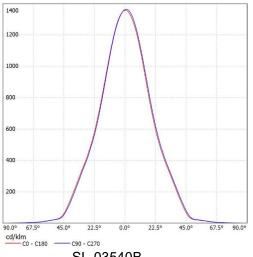
#### SL-35B&SL-CXA1507-HD-A

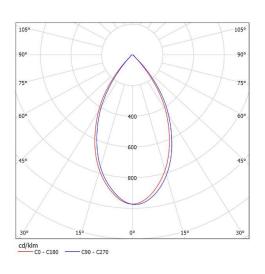




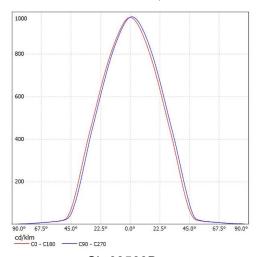
105°
90°
90°
75°
75°
75°
400
60°
600
800
45°
1000
45°
1000
45°
1000
30°
15°
0°
15°
30°

SL-03520B K:2.88cd/lm,LED:CXA1507





SL-03540B K:1.59cd/lm,LED:CXA1507



SL-03560B K:1.13cd/lm,LED:CXA1507



# **Package Description**

SL-035B

| Part N0.  | Without pc cover        |                  | With pc cover           |                  | Box Size(cm)   |
|-----------|-------------------------|------------------|-------------------------|------------------|----------------|
|           | Number per<br>Box (pcs) | Box<br>Weigh(kg) | Number per<br>Box (pcs) | Box<br>Weigh(kg) | DOX GIZC(GIII) |
| SL-03520B | 1008                    | 3.70             | 936                     | 4.75             | 55 X 32 X 32   |
| SL-03540B | 1008                    | 3.68             | 936                     | 5.10             | 55 X 32 X 32   |
| SL-03560B | 1008                    | 4.20             | 936                     | 5.60             | 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%.
- Recommended operating temperature (PC) is <100°C.</li>
- 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.

