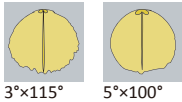




Datasheet

# LL01CR-CZPxxL52

## Available Distribution



3°x115°

5°x100°

## Dimensions

Part Number	LxW	Height
LL01CR-CZPxxL52	55x40	28

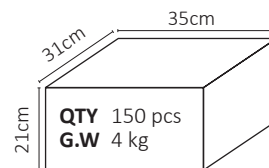
\*All dimensions are in millimeters.

## LED



**CREE**  
XPE2

## Packaging Details (SPQ)



## Recommand Applications

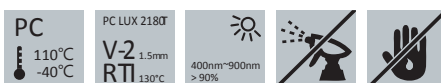


Landscape

Architectural

Decorative

## General Information



- Lens Material PC LUX2180T
- Operating Temperature -40°C~+110°C
- UL Flammability V-2 @1.5mm
- UL RTI Elec 130°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

- ☑ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- 🧤 Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

## Accessories

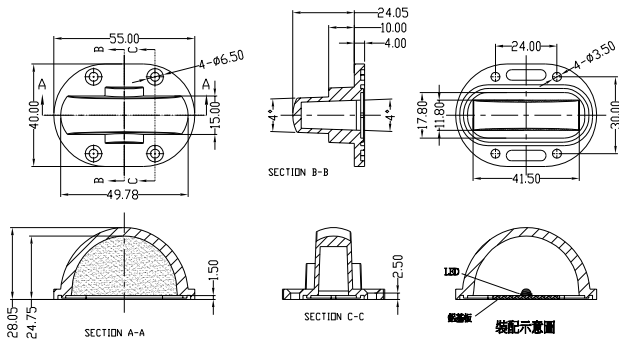


- Available with Waterproof Gasket LL01A00SUX2

# Mechanical Specification

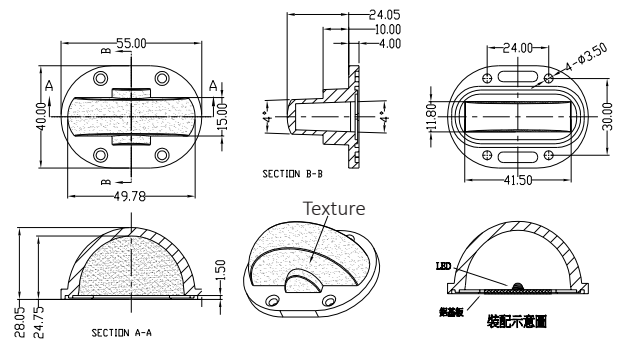
## Lens Dimension

Part No LL01CR-CZP03115L52

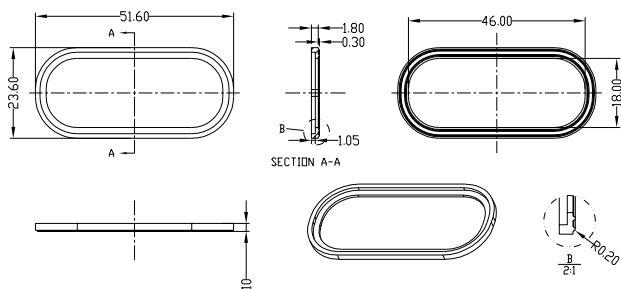


## Lens Dimension

Part No LL01CR-CZP05100L52

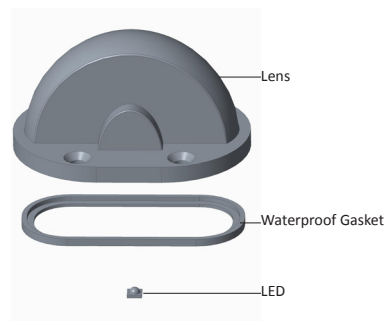


## Waterproof Gasket Dimension



## Assembly Instruction

Fixing Method



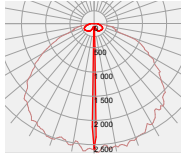
# Photometric Distribution



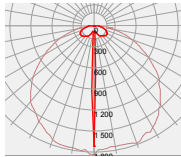
**CREE**  
XPE2

## LED

3°×115°





5°×100°



# Details by LED

Part No	Waterproof Gasket	LED Package Size	LED
LL01CR-CZPxxL52	 LL01A00SUX2	3535	 <b>CREE</b> XPE2

LED	Part No	FWHM	cd / lm	IES
 <b>CREE</b> XPE2	LL01CR-CZP03115L52	3°×118°	2.6	<a href="#">↓</a>
 <b>CREE</b> XPE2	LL01CR-CZP05100L52	3°×116°	1.8	<a href="#">↓</a>

## Product Nomenclature

Ledlink      Led Type      Lens Angle  
LL 01 CR- CZP 03115 L52  
Lens Dot Number      Serial Number      Type of Material

### Ledlink Optics, Inc Taiwan HQ

15F, No.655, Bannan Rd., Chung-Ho Dist.,  
New Taipei City, Taiwan 235

### Ledlink Optics (Dongguan) Co., Ltd Dongguan Factory

No.5, TianKeng Industrial Dist., HengLiTown, DongGuan City,  
GuangDong Province, China 523478

### Ledlink Optics (Yangzhou) Co., Ltd Yangzhou Factory

No.180, LinJiang Rd., YangZhou City, Jiangsu Province, China 225009

[www.ledlink-optics.com](http://www.ledlink-optics.com)

[service@ledlink-optics.com](mailto:service@ledlink-optics.com)

