



Datasheet

LL01CR-CZPxxL52

Available Distribution



3°x115°



5°x100°

Dimensions

Part Number	LxW	Height
LL01CR-CZPxxL52	55x40	28

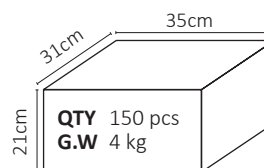
*All dimensions are in millimeters.

LED



CREE
XPE2

Packaging Details (SPQ)



Recommnd Applications



Landscape



Architectural



Decorative

General Information



PC
110°C
-40°C



PC LUX2180T
V-2
RTI 130°C



400nm~900nm
> 90%



- 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 with wearing gloves, skin oils may damage lens or its optical characteristic.

Accessories

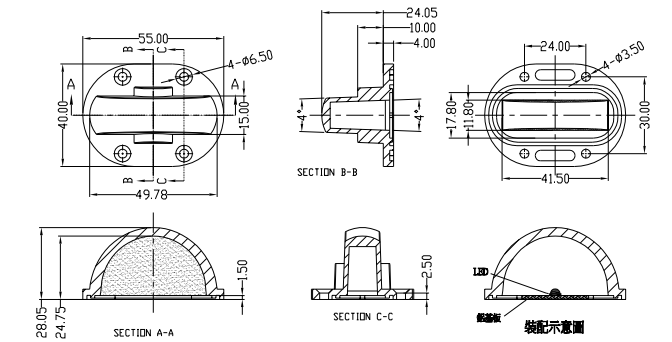


- Available with Waterproof Gasket
LL01A00SUX2

Mechanical Specification

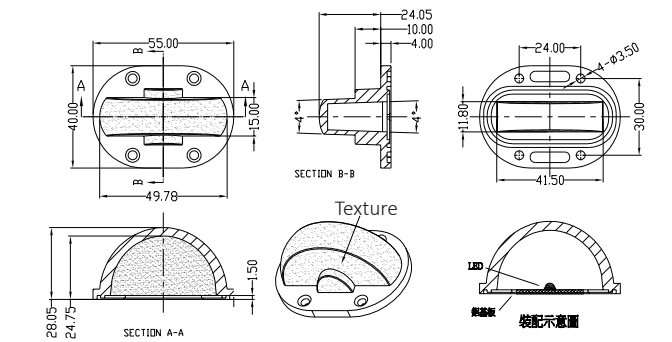
Lens Dimension

Part No LL01CR-CZP03115L52

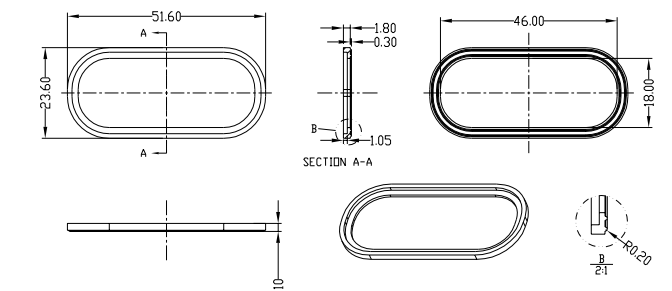


Lens Dimension

Part No LL01CR-CZP05100L52

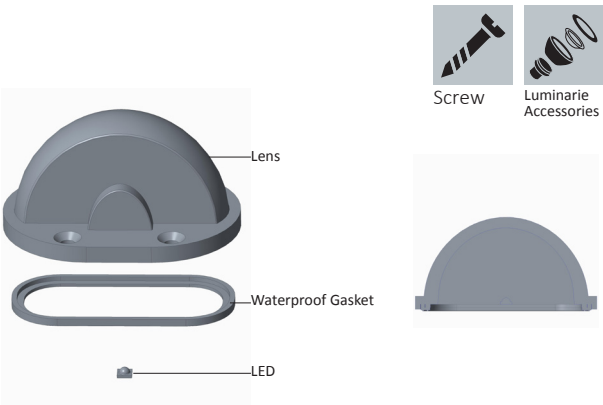


Waterproof Gasket Dimension

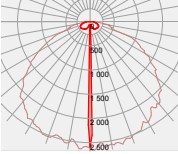
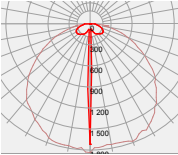


Assembly Instruction

Fixing Method



Photometric Distribution

LED	 CREE XPE2
3°×115°	
5°×100°	

Details by LED

Part No	Waterproof Gasket	LED Package Size	LED
LL01CR-CZPxxL52	 LL01A00SUX2	3535	 CREE XPE2

LED	Part No	FWHM	cd / lm	IES
 CREE XPE2	LL01CR-CZP03115L52	3°×118°	2.6	↓
 CREE XPE2	LL01CR-CZP05100L52	3°×116°	1.8	↓

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., HengLi Town, 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

service@ledlink-optics.com

