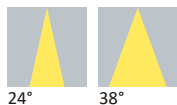




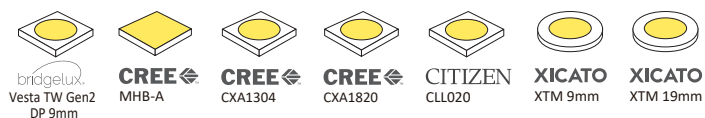
Datasheet

LL01ZZ-CPRxxL46

Available Distribution



LED

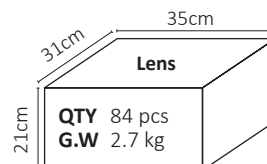


Dimensions

Part Number	Diameter	Height
LL01ZZ-CPRxxL46	Ø47	8.5

*All dimensions are in millimeters.

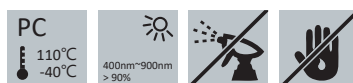
Packaging Details (SPQ)



Recommend Applications



General Information



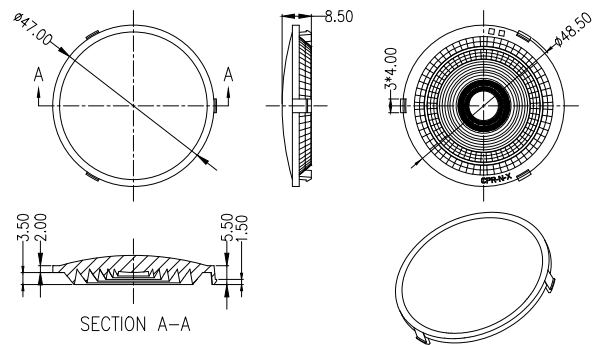
- Lens Material PC
- Lens Color Transparent
- Operating Temperature -40°C~+110°C
- Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- ⚠ Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

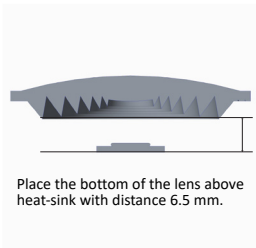
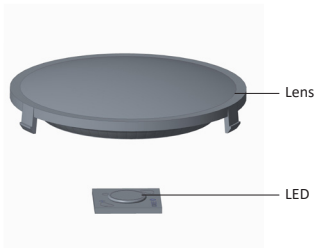
LL01ZZ-CPRxxL46



Assembly Instruction

Fixing Method

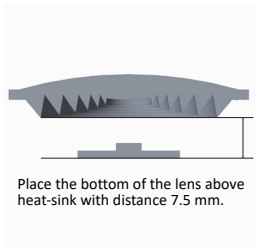
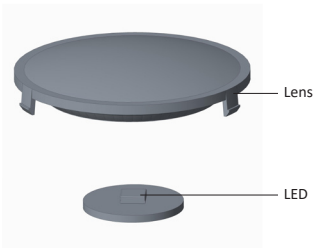
Part No LED
LL01ZZ-CPRxxL46
Bridgelux Vesta TW Gen2 DP 9mm
CREE CXA1304 / CXA1820



Assembly Instruction

Fixing Method

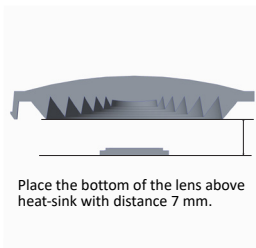
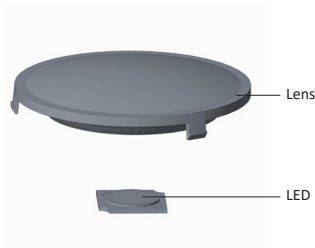
Part No LED
LL01ZZ-CPRxxL46
CREE MHB-A



Assembly Instruction

Fixing Method

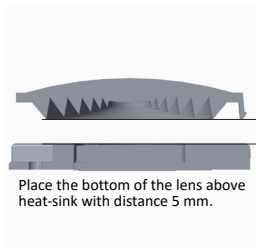
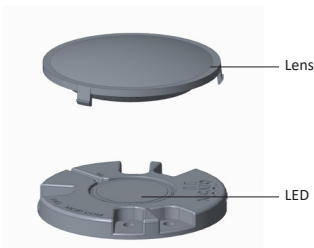
Part No LED
LL01ZZ-CPRxxL46
CITIZEN CLL020



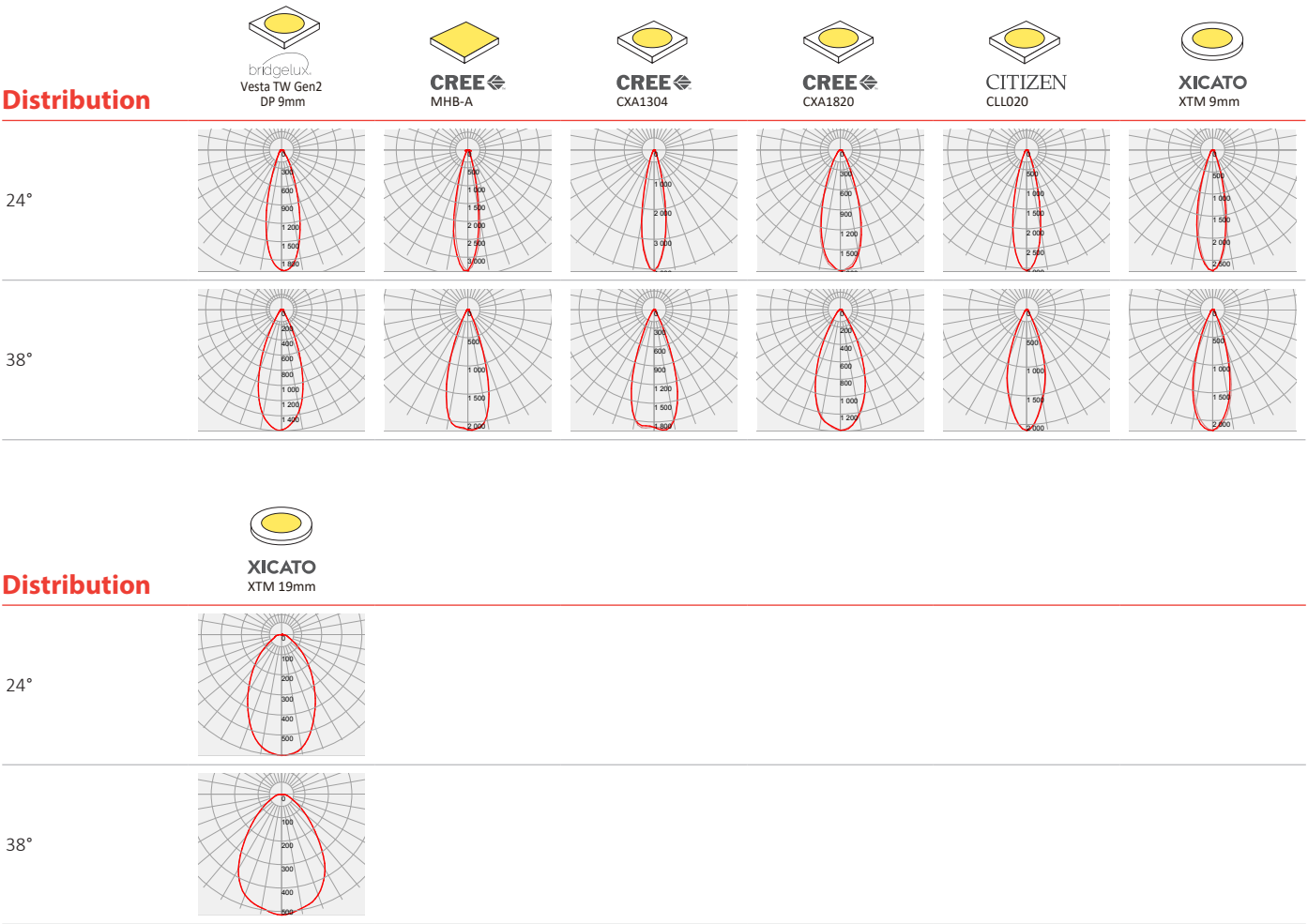
Assembly Instruction

Fixing Method

Part No LED
LL01ZZ-CPRxxL46
XICATO XTM-9mm / XTM-19mm



Photometric Distribution



Details by LED

Part No	Connector	LED Package Size	LED
LL01ZZ-CPRxxL46	-	5050 LES Ø6~19	 bridgelux. Vesta TW Gen2 DP 9mm  CREE MHB-A  CREE CXA1304  CREE CXA1820  CITIZEN CLL020  XICATO XTM 9mm  XICATO XTM 19mm

LED	Part No	FWHM	cd / lm	IES
 bridgelux. Vesta TW Gen2 DP 9mm	LL01ZZ-CPR24L46	31°	1.9	
	LL01ZZ-CPR38L46	40°	1.5	
 CREE MHB-A	LL01ZZ-CPR24L46	22°	3.3	
	LL01ZZ-CPR38L46	36°	2.1	
 CREE CXA1304	LL01ZZ-CPR24L46	22°	4.0	
	LL01ZZ-CPR38L46	38°	1.9	
 CREE CXA1820	LL01ZZ-CPR24L46	36°	1.8	
	LL01ZZ-CPR38L46	45°	1.3	
 CITIZEN CLL020	LL01ZZ-CPR24L46	25°	3.0	
	LL01ZZ-CPR38L46	35°	2.0	
 XICATO XTM 9mm	LL01ZZ-CPR24L46	27°	2.7	
	LL01ZZ-CPR38L46	33°	2.1	
 XICATO XTM 19mm	LL01ZZ-CPR24L46	65°	0.6	
	LL01ZZ-CPR38L46	76°	0.5	

Product Nomenclature

Ledlink Led Type Lens Angle
LL 01 ZZ- CPR 24 L46
Lens Dot Number Serial Number Type of Material

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