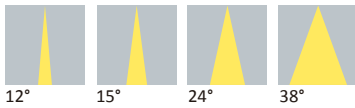




Datasheet

LL01CT-AZW××L02-P

Available Distribution



LED



Recommand Applications



General Information



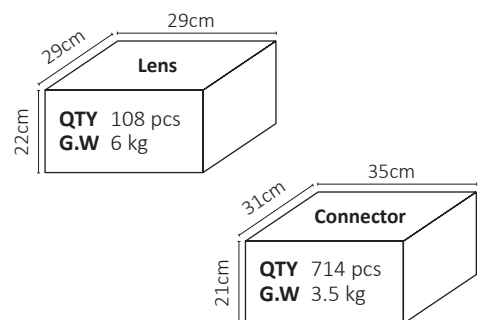
- Lens Material PC LEV1700
The back of the product coating aluminum
- Operating Temperature -40°C~+110°C
- ☑ Light Transmission Rate 400nm~900nm > 90%
- ⚠ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Dimensions

Part Number	Diameter	Height
LL01CT-AZW××L02-P	Ø76.1	12.7

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories

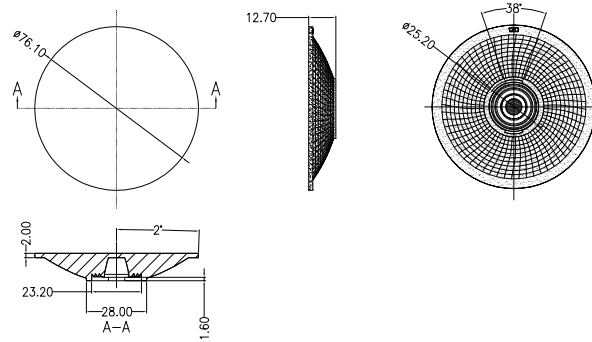


- Available with Connector
LL30A00SUNB2-M2

Mechanical Specification

*All dimensions are in millimeters.

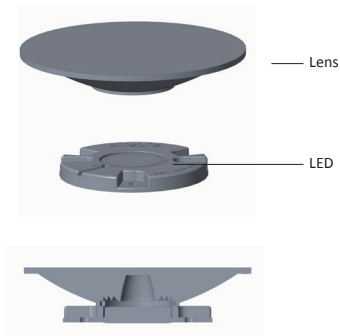
Lens Dimension



Assembly Instruction

Fixing Method

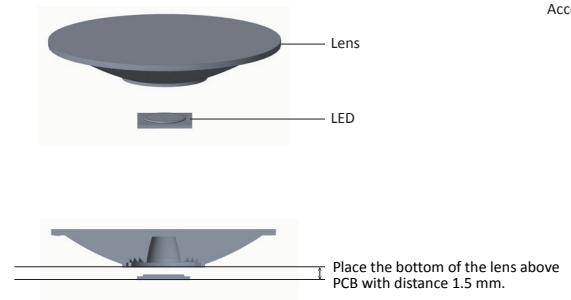
LED Bridgelux Vero10 / XICATO XTM-9mm / XTM-19mm



Assembly Instruction

Fixing Method

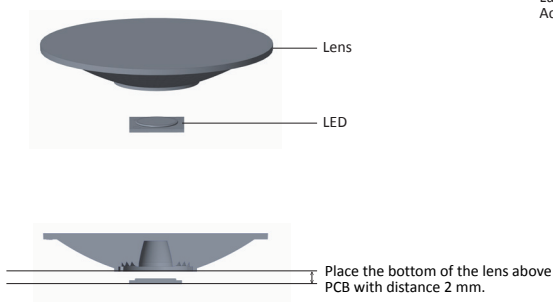
LED CITIZEN CLL030



Assembly Instruction

Fixing Method

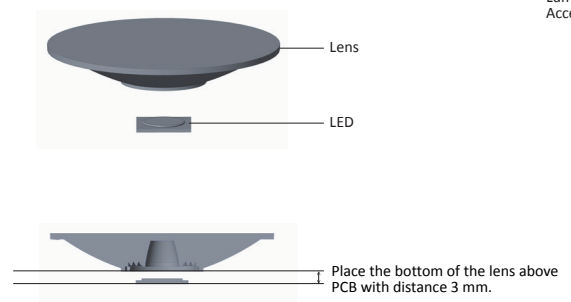
LED CREE CXA15xx



Assembly Instruction

Fixing Method

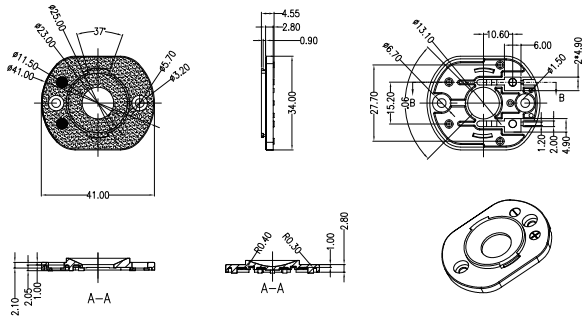
LED CREE CXA1816 / CXA1820



Connector Dimension



LL30A00SUNB2-M2



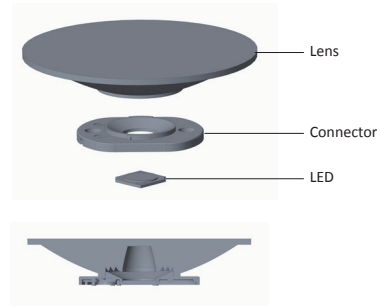
Assembly Instruction

Fixing Method

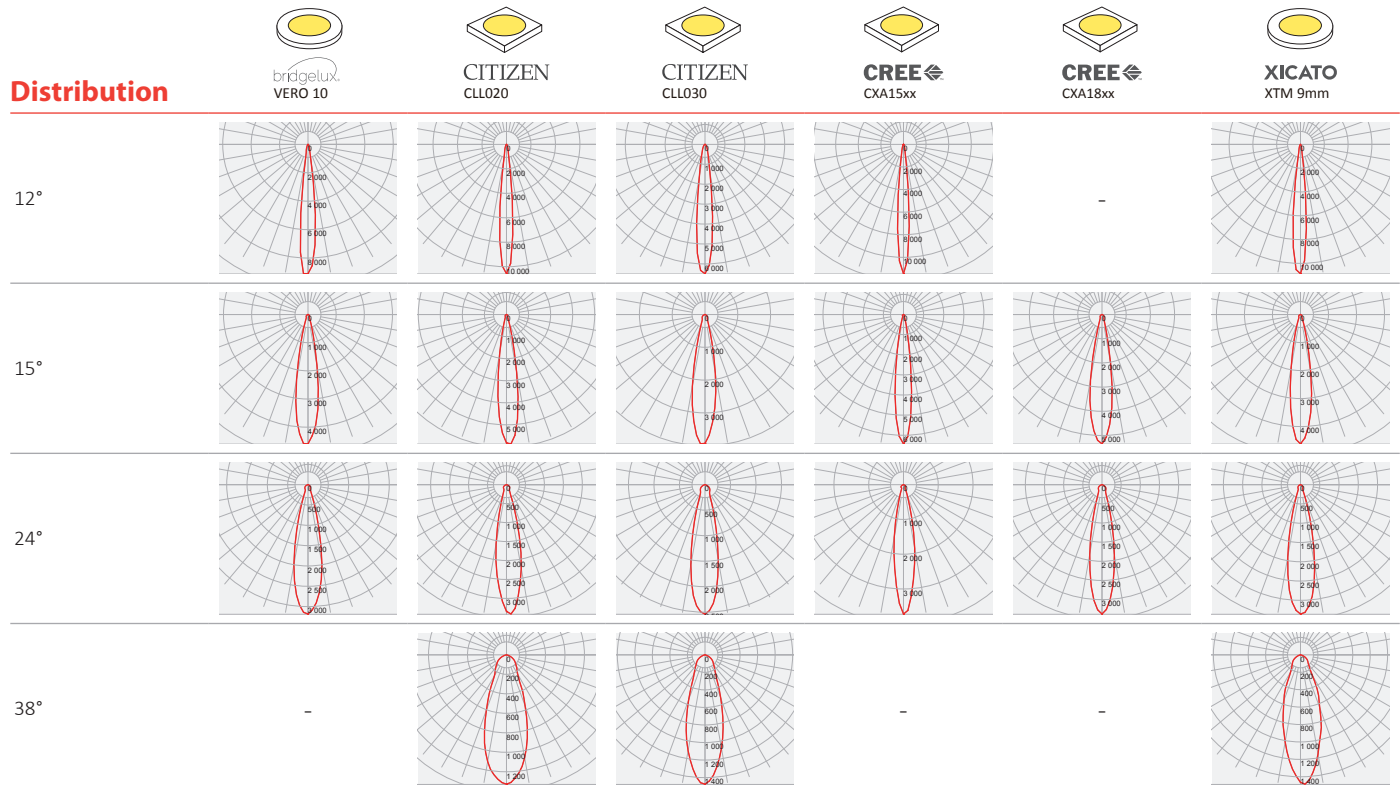
Connector LL30A00SUNB2-M2
LED CITIZEN CLL020



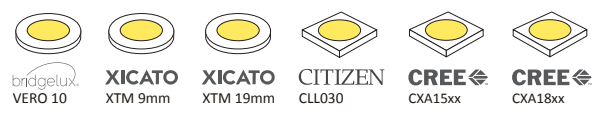
Luminarie
Accessories



Photometric Distribution









Details by LED


Part No	Connector	LED Size	LED
LL01CT-AZW××L02-P	-	LES Ø9~19	



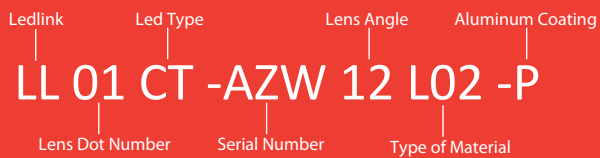
LES Ø9.8



LED	Part No	FWHM	cd / lm	IES
	LL01CT-AZW12L02-P	12°	9.1	↓
	LL01CT-AZW15L02-P	18°	4.5	↓
	LL01CT-AZW24L02-P	23°	3.1	↓
	LL01CT-AZW12L02-P	11°	10.5	↓
	LL01CT-AZW15L02-P	17°	5.8	↓
	LL01CT-AZW24L02-P	22°	3.4	↓
	LL01CT-AZW38L02-P	36°	1.3	↓
	LL01CT-AZW12L02-P	13°	6.4	↓
	LL01CT-AZW15L02-P	20°	3.9	↓
	LL01CT-AZW24L02-P	23°	2.5	↓
	LL01CT-AZW38L02-P	32°	1.4	↓
	LL01CT-AZW12L02-P	10°	11.4	↓
	LL01CT-AZW15L02-P	14°	6.4	↓
	LL01CT-AZW24L02-P	18°	3.7	↓
	LL01CT-AZW15L02-P	18°	5.3	↓
	LL01CT-AZW24L02-P	21°	3.3	↓
	LL01CT-AZW12L02-P	11°	10.8	↓
	LL01CT-AZW15L02-P	18°	4.6	↓
	LL01CT-AZW24L02-P	22°	3.3	↓
	LL01CT-AZW38L02-P	33°	1.4	↓

LED	Part No	FWHM	cd / lm	IES
	LL01CT-AZW12L02-P	16°	3.6	↓
	LL01CT-AZW15L02-P	27°	2.4	↓
	LL01CT-AZW24L02-P	30°	1.8	↓
	LL01CT-AZW38L02-P	41°	1.1	↓

Product Nomenclature



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

service@ledlink-optics.com

