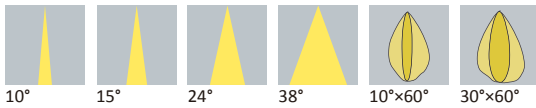


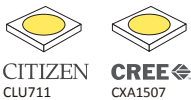
Datasheet

LL01CR-DAX××L02

Available Distribution



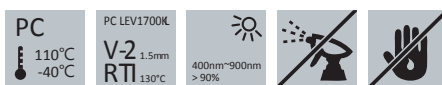
LED



Recommend Applications



General Information



- Lens Material PC LEV1700KL
- 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%

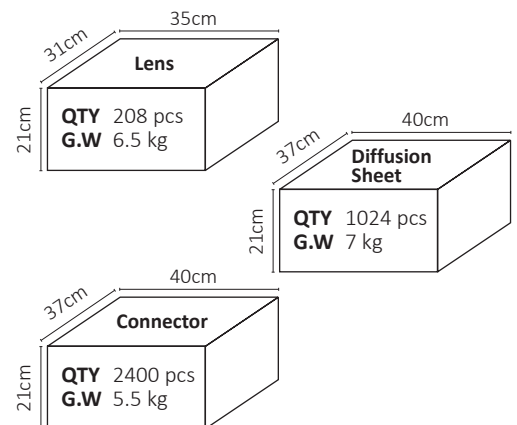
- ☑ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- 🧤 Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Dimensions

Part Number	Diameter	Height
LL01CR-DAX10L02	Ø60	13.27
LL01CR-DAX××L02 (With Diffusion Sheet)	Ø60	14.77

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories



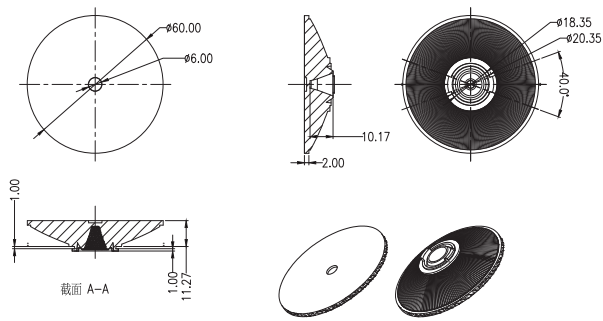
- Available with Connector LL01CIYZ120H2
- Available with Diffusion Sheet LL01CR-DAX××L02 (15°/24°/38°/10°x60°/30°x60°)

Mechanical Specification

*All dimensions are in millimeters.

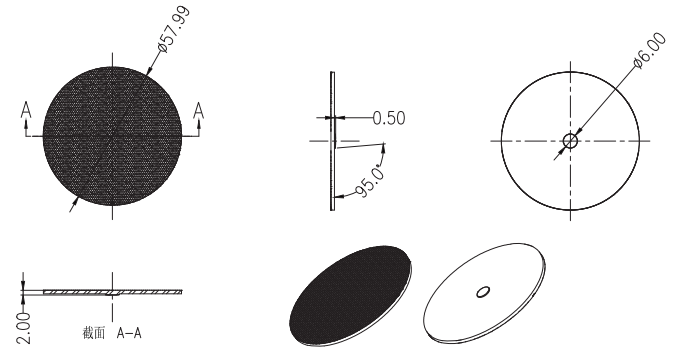
Lens Dimension

LL01CR-DAX10L02



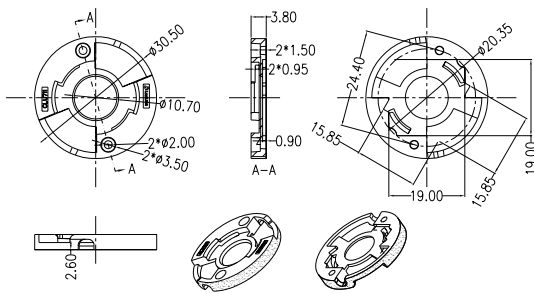
Diffusion Sheet Dimension

LL01CR-DAX××L02 (15°/24°/38°/10°×60°/30°×60°)



Connector Dimension

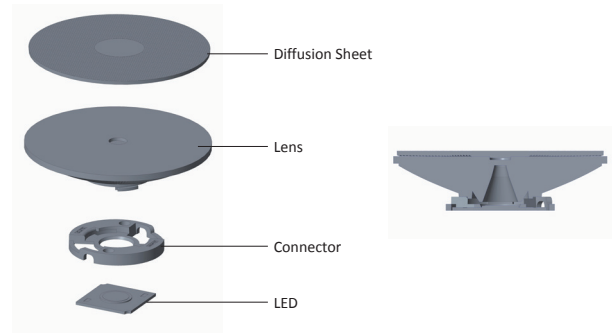
LL01CIYZ120H2



Assembly Instruction

Fixing Method

Part No LL01CR-DAX××L02
 Lens LL01CR-DAX10L02
 Diffusion Sheet LL01CR-DAX××L02 (15°/24°/38°/10°×60°/30°×60°)
 Connector LL01CIYZ120H2



Photometric Distribution



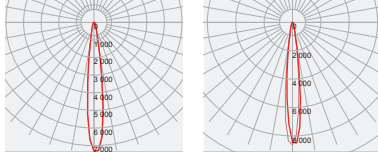
CITIZEN
CLU711



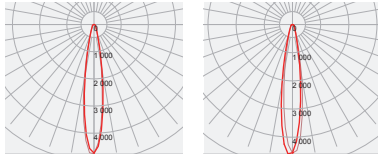
CREE
CXA1507

Distribution

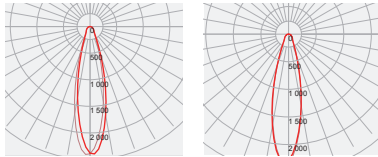
10°



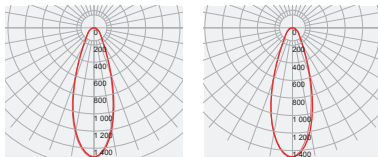
15°



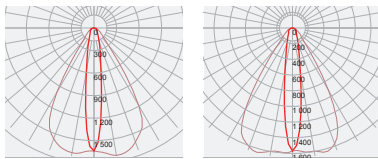
24°



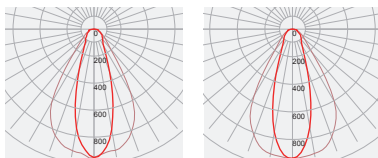
38°




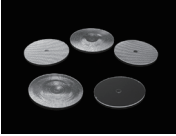


10°x60°

















30°x60°

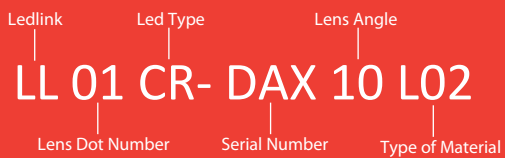


Details by LED

Part No	Connector	Diffusion Sheet	LED Size	LED
LL01CR-DAXxxL02	 LL01CIYZ120H2	 LL01CR-DAXxxL02 (15°/24°/38°/10°×60°/30°×60°)	LES Ø8.5~8.9	  CITIZEN CLU711 CREE CXA1507

LED	Part No	FWHM	cd / lm	IES
 CITIZEN CLU711	LL01CR-DAX10L02	13°	7.3	
	LL01CR-DAX15L02	16°	4.7	
	LL01CR-DAX24L02	25°	2.4	
	LL01CR-DAX38L02	35°	1.5	
	LL01CR-DAX1060L02	14°×64°	1.7	
	LL01CR-DAX3060L02	32°×64°	0.9	
 CREE CXA1507	LL01CR-DAX10L02	12°	9.1	
	LL01CR-DAX15L02	16°	4.5	
	LL01CR-DAX24L02	25°	2.3	
	LL01CR-DAX38L02	35°	1.4	
	LL01CR-DAX1060L02	15°×64°	1.6	
	LL01CR-DAX3060L02	32°×65°	0.9	

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



Mouser Electronics

Authorized Distributor

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