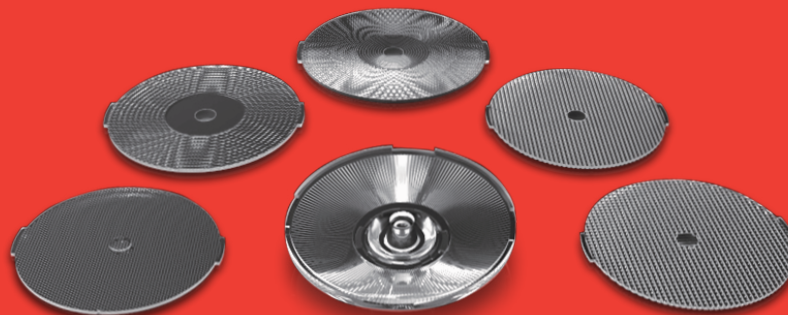
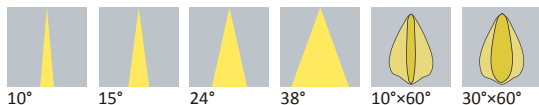




Datasheet

LL01CR-DKYxxLxx

Available Distribution



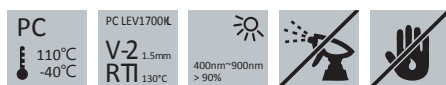
LED



Recommend Applications



General Information



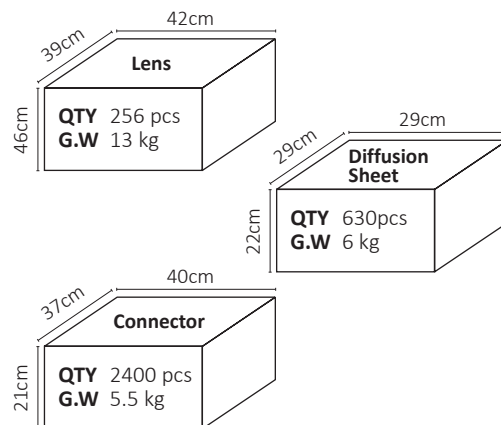
- Lens Material L02: PC LEV1700KL / L52: PC 2180T
- Operating Temperature -40°C~+110°C
- UL Flammability V-2 @1.5mm
- UL RTI Elec 130°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents 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-DKYxxLxx	Ø 75	16.6

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories



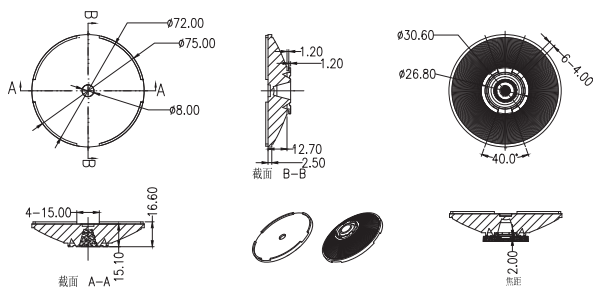
- Available with Connector LL01CRWF15H2
- Available with Diffusion Sheet LL01CR-DKYxxLxx (15°/24°/38°/10°x60°/30°x60°)

Mechanical Specification

*All dimensions are in millimeters.

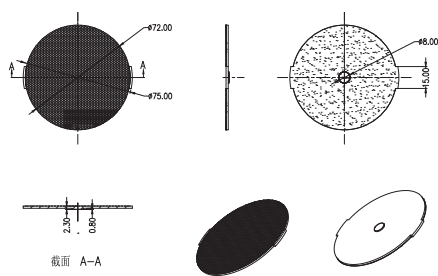
Lens Dimension

LL01CR-DKY10Lxx



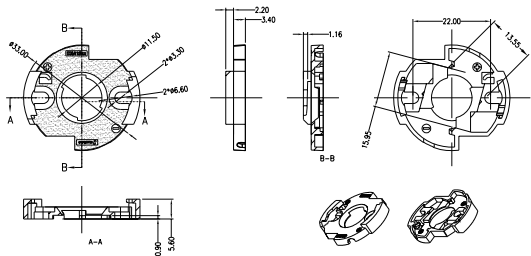
Diffusion Sheet Dimension

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



Connector Dimension

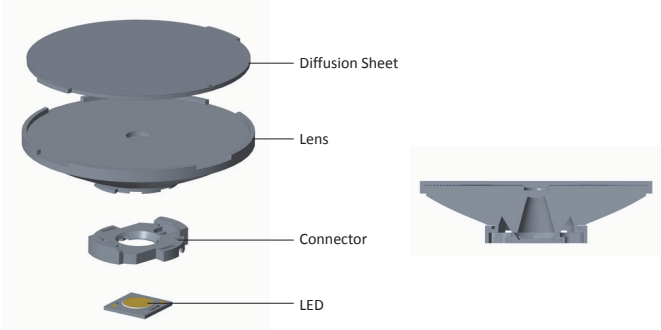
LL01CRWF15H2



Assembly Instruction

Fixing Method

Part No	LL01CR-DKYxxLxx
Lens	LL01CR-DKY10Lxx
Diffusion Sheet	LL01CR-DKYxxLxx (15°/24°/38°/10°×60°/30°×60°)
Connector	LL01CRWF15H2

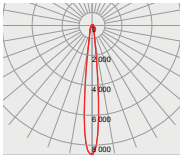


Photometric Distribution

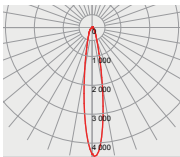


Distribution

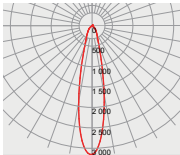
10°



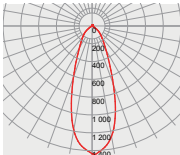
15°



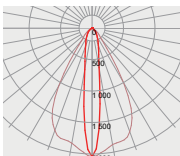
24°



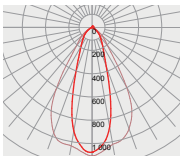
38°



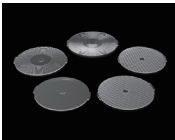
10°×60°



30°×60°



Details by LED

Part No	Connector	Diffusion Sheet	LED Size	LED
LL01CR-DKYxxLxx	 LL01CRWF15H2	 LL01CR-DKYxxLxx (15°/24°/38°/10°×60°/30°×60°)	LES Ø9	 CREE CXA1520

LED	Part No	FWHM	cd / lm	IES
 CREE CXA1520	LL01CR-DKY10L02	11°	8.5	
	LL01CR-DKY15L02	16°	4.4	
	LL01CR-DKY24L02	22°	3.1	
	LL01CR-DKY38L02	37°	1.4	
	LL01CR-DKY1060L02	14°×60°	2.0	
	LL01CR-DKY3060L02	33°×61°	1.1	
	LL01CR-DKY10L52	11°	8.5	
	LL01CR-DKY15L52	16°	4.4	
	LL01CR-DKY24L52	22°	3.1	
	LL01CR-DKY38L52	37°	1.4	
	LL01CR-DKY1060L52	14°×60°	2.0	
	LL01CR-DKY3060L52	33°×61°	1.1	

Product Nomenclature

Ledlink Led Type Lens Angle
LL 01 CR- DKY 10 L02
Lens Dot Number Serial Number Type of Material

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