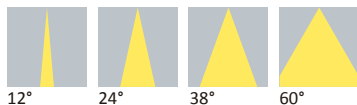




Datasheet

LL01CR-DBDxxL02

Available Distribution



Dimensions

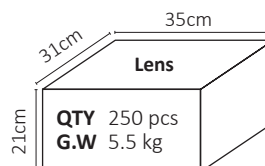
Part Number	Diameter	Height
LL01CR-DBDxxL02	Ø50	12

*All dimensions are in millimeters.

LED



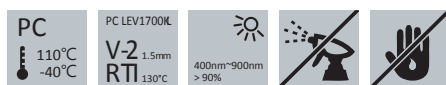
Packaging Details (SPQ)



Recommend Applications



General Information



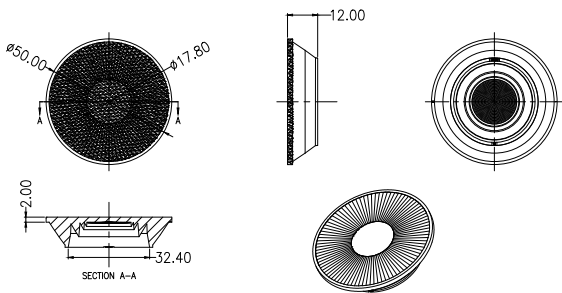
- Lens Material PC LEV1700KL
 - Operating Temperature -40°C~+110°C
 - UL Flammability V-2 @1.5mm
 - UL RTI Elec 130°C @1.5mm
 - Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
 ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
 ⓘ Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

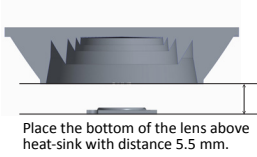
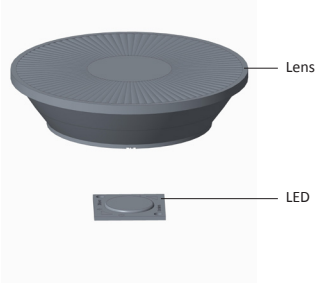
LL01CR-DBD××L02



Assembly Instruction

Part No LL01CR-DBD××L02
LED LUMINUS CXM-9

Fixing Method



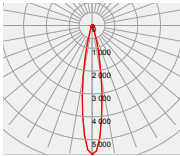
Photometric Distribution



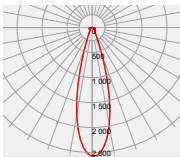
LUMINUS
CXM-9

Distribution

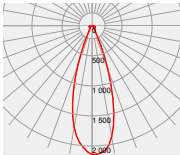
12°



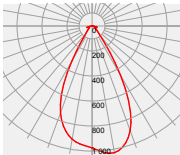
24°



38°



60°



Details by LED

Part No	Connector	LED Package Size	LED
LL01CR-DBDxxL02	-	LES Ø9	 LUMINUS CXM-9

LED	Part No	FWHM	cd/lm	IES
 LUMINUS CXM-9	LL01CR-DBD12L02	17°	5.6	
	LL01CR-DBD24L02	28°	2.5	
	LL01CR-DBD38L02	33°	2.1	
	LL01CR-DBD60L02	55°	1.0	

Product Nomenclature

Ledlink Led Type Lens Angle
LL 01 CR- DBD 12 L02
Lens Dot Number Serial Number Type of Material

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