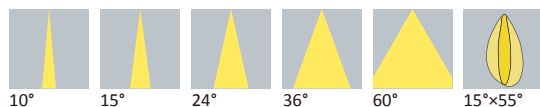




Datasheet

LL01ZZ-DBG××L06-M2-T

Available Distribution



Dimensions

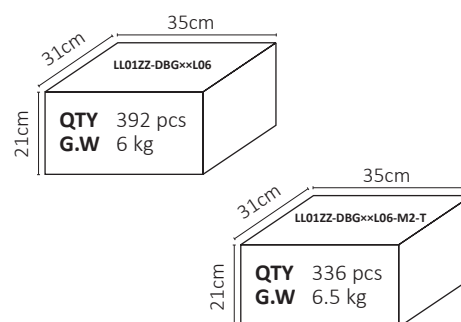
Part Number	Diameter	Height
LL01ZZ-DBG××L06	Ø35	16.3
LL01ZZ-DBG××L06-M2-T	Ø37.5	20

*All dimensions are in millimeters.

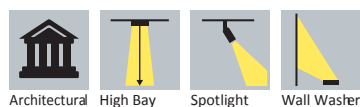
LED



Packaging Details (SPQ)



Recommand Applications



General Information



- Lens Material PMMA 8N
- Operating Temperature -40°C~+70°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.

Accessories



- Available with Holder LL01CRWG15H2
- Available with Tape LL01A00YUXX

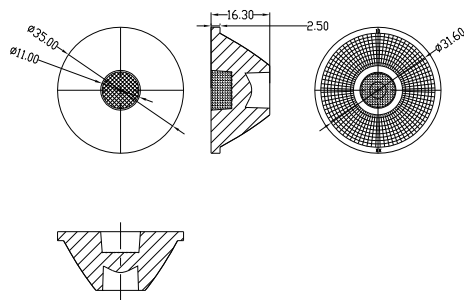
Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension



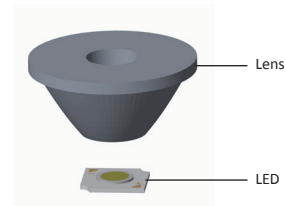
LL01ZZ-DBG××L06



Assembly Instruction

Fixing Method

Part No LL01ZZ-DBG××L06

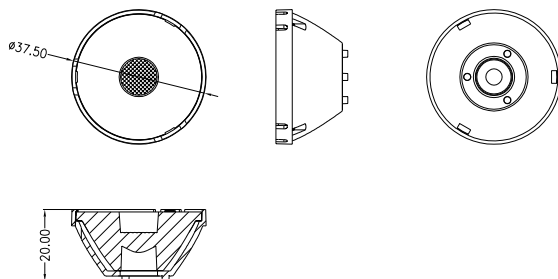


Place the bottom of the lens above heat-sink with distance 1.4mm.

Holder Dimension



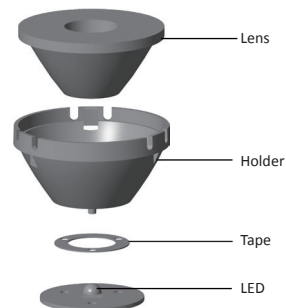
LL01CRWG15H2



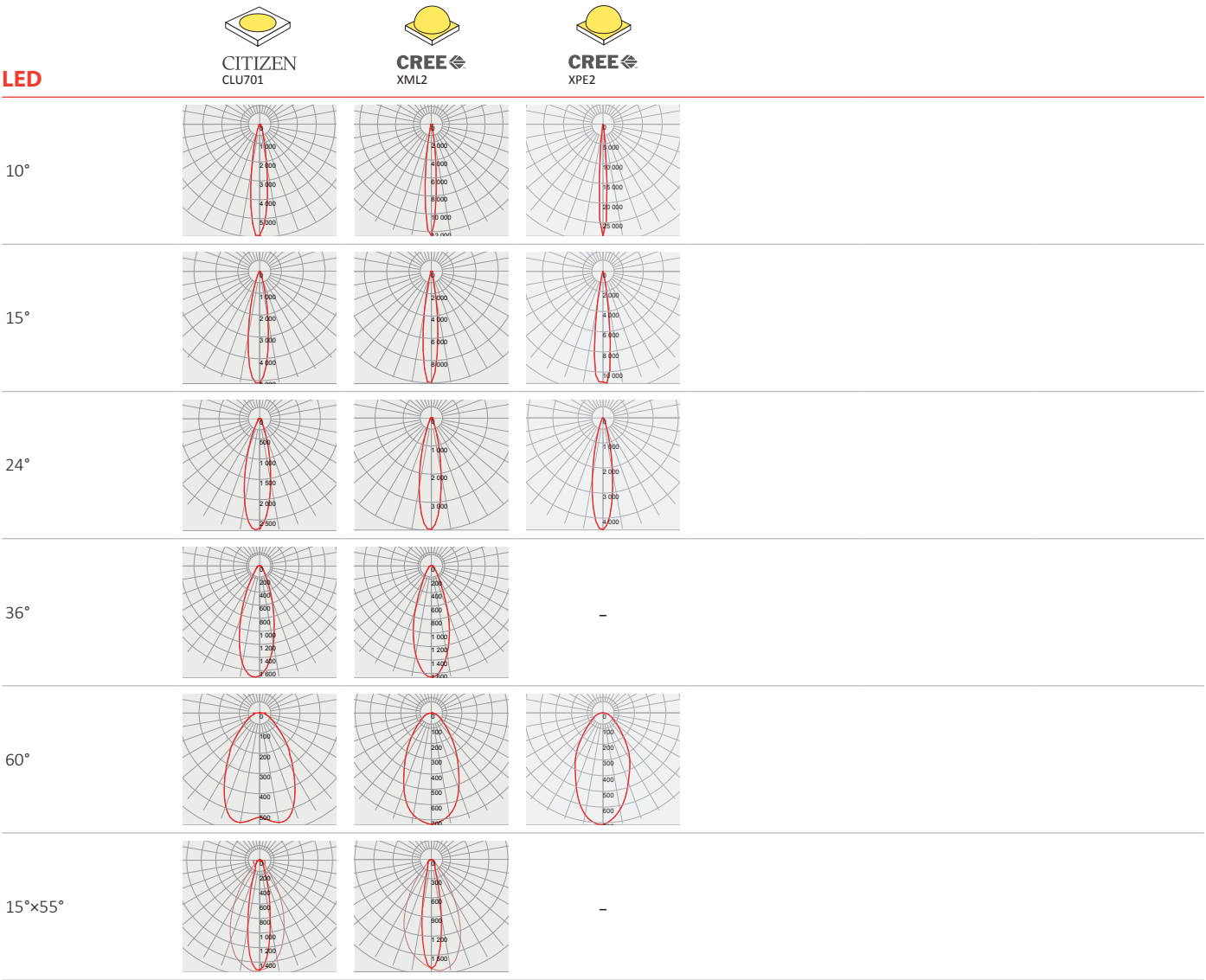
Assembly Instruction

Fixing Method

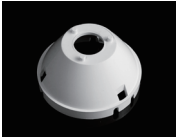
Part No LL01ZZ-DBG××L06-M2-T
Holder LL01CRWG15H2
Tape LL01A00YUXX



Photometric Distribution



Details by LED

Part No	Holder	Tape	LED Package Size	LED
LL01ZZ-DBGxxL06	-	-	LES Ø6	 CITIZEN CLU701
LL01ZZ-DBGxxL06-M2-T	 LL01CRWG15H2	 LL01A00YUXX	3535 / 5050	 CREE XML2  CREE XPE2

LED	Part No	FWHM	cd / lm	IES
 CITIZEN CLU701	LL01ZZ-DBG10L06	17°	5.8	
	LL01ZZ-DBG15L06	20°	5.1	
	LL01ZZ-DBG24L06	26°	2.7	
	LL01ZZ-DBG36L06	35°	1.6	
	LL01ZZ-DBG60L06	68°	0.5	
	LL01ZZ-DBG1555L06	23°x53°	1.5	
 CREE XML2	LL01ZZ-DBG10L06-M2-T	11°	12.4	
	LL01ZZ-DBG15L06-M2-T	15°	9.9	
	LL01ZZ-DBG24L06-M2-T	22°	3.9	
	LL01ZZ-DBG36L06-M2-T	36°	1.6	
	LL01ZZ-DBG60L06-M2-T	56°	0.7	
	LL01ZZ-DBG1555L06-M2-T	20°x55°	1.7	
 CREE XPE2	LL01ZZ-DBG10L06-M2-T	7°	28.3	
	LL01ZZ-DBG15L06-M2-T	14°	11.1	
	LL01ZZ-DBG24L06-M2-T	20°	4.4	
	LL01ZZ-DBG36L06-M2-T	-	-	-
	LL01ZZ-DBG60L06-M2-T	58°	0.7	
	LL01ZZ-DBG1555L06-M2-T	-	-	-

Product Nomenclature

Ledlink	Led Type	Lens Angle	Holder	
LL	01	ZZ	-DBG	10 L06 -M2 -T
Lens Dot Number	Serial Number	Type of Material	Tape	

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[LL01ZZ-DBG36L06-M2-T](#) [LL01ZZ-DBG15L06-M2-T](#) [LL01ZZ-DBG1555L06-M2-T](#) [LL01ZZ-DBG24L06](#) [LL01ZZ-](#)
[DBG60L06](#) [LL01ZZ-DBG15L06](#) [LL01ZZ-DBG10L06-M2-T](#)