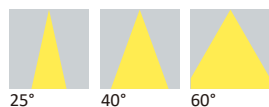




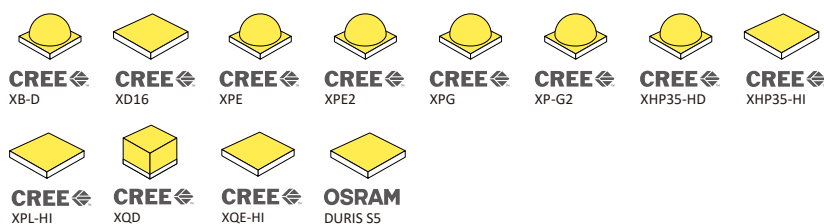
Datasheet

LL01CR-BEXxxL06-Ux-T

Available Distribution



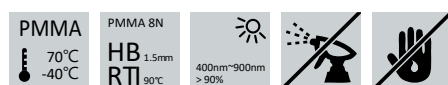
LED



Recommend Applications



General Information



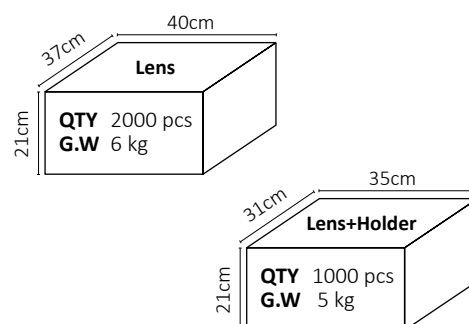
- Lens Material PMMA 8N
- Operating Temperature -40°C~+70°C
- UL Flammability HB @ 1.5mm
- UL RTI Elec 90°C @ 1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ☑ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- 🧤 Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Dimensions

Part Number	Diameter	Height
LL01CR-BEXxxL06	Ø20.9	9.2
LL01CR-BEXxxL06-Ux-T	Ø22.4	10.03

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories

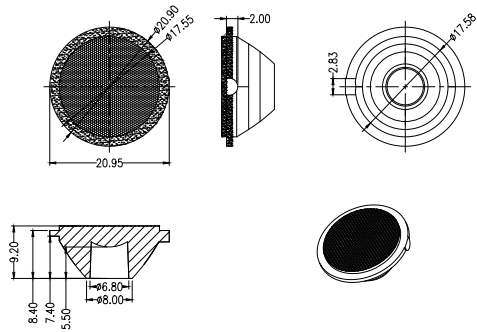


- Available with Holder LL01CROS25Hx
- Available with Tape LL01A00XGXX

Mechanical Specification

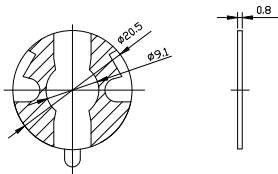
*All dimensions are in millimeters.

Lens Dimension



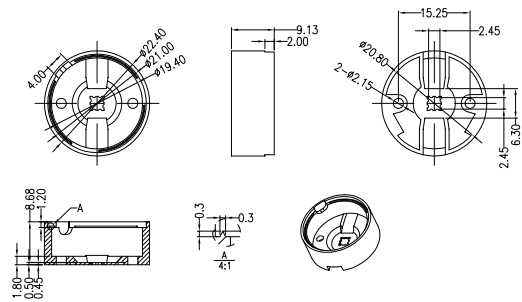
Tape Dimension

LL01A00XGXX



Holder Dimension

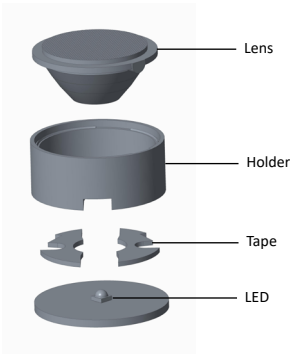
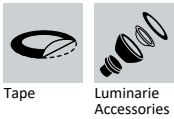
LL01CROS25Hx



Assembly Instruction

Part No LL01CR-BEXxxL06-Ux-T
Holder LL01CROS25Hx
Tape LL01A00XGXX

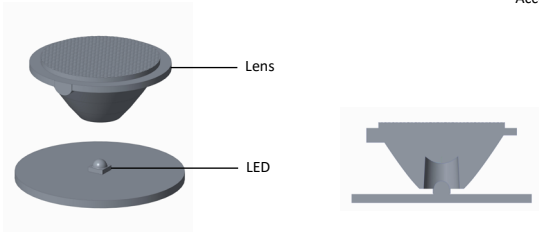
Fixing Method



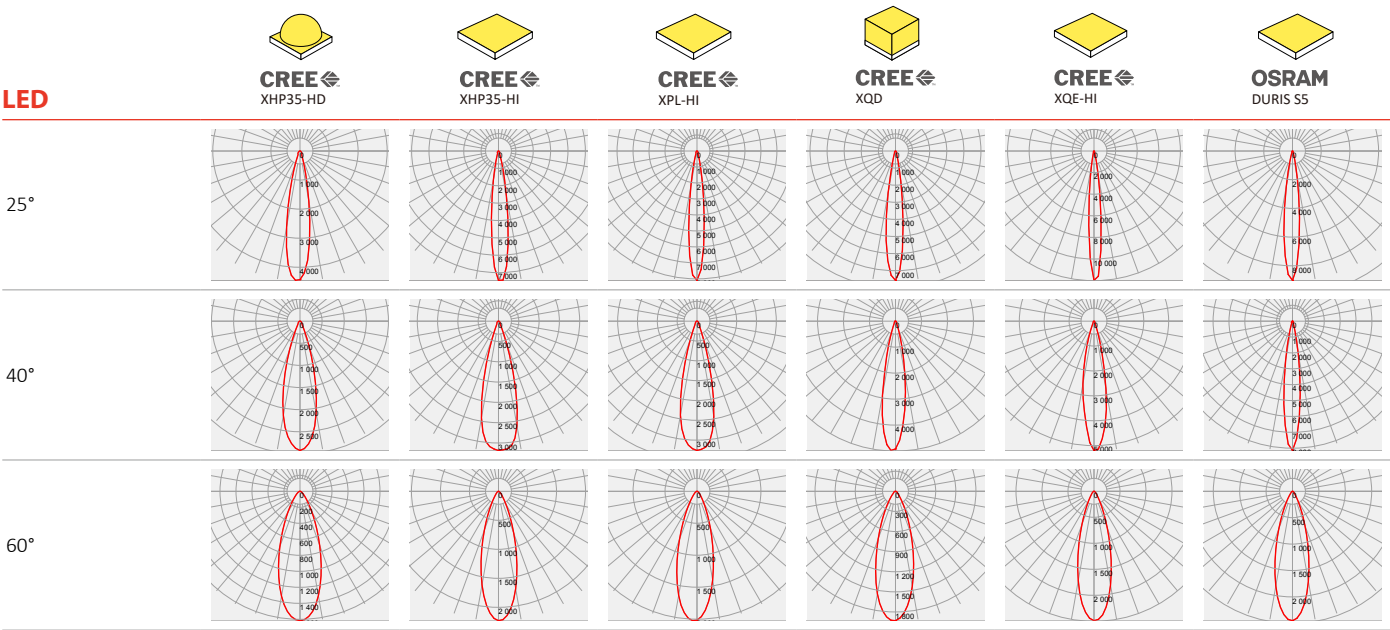
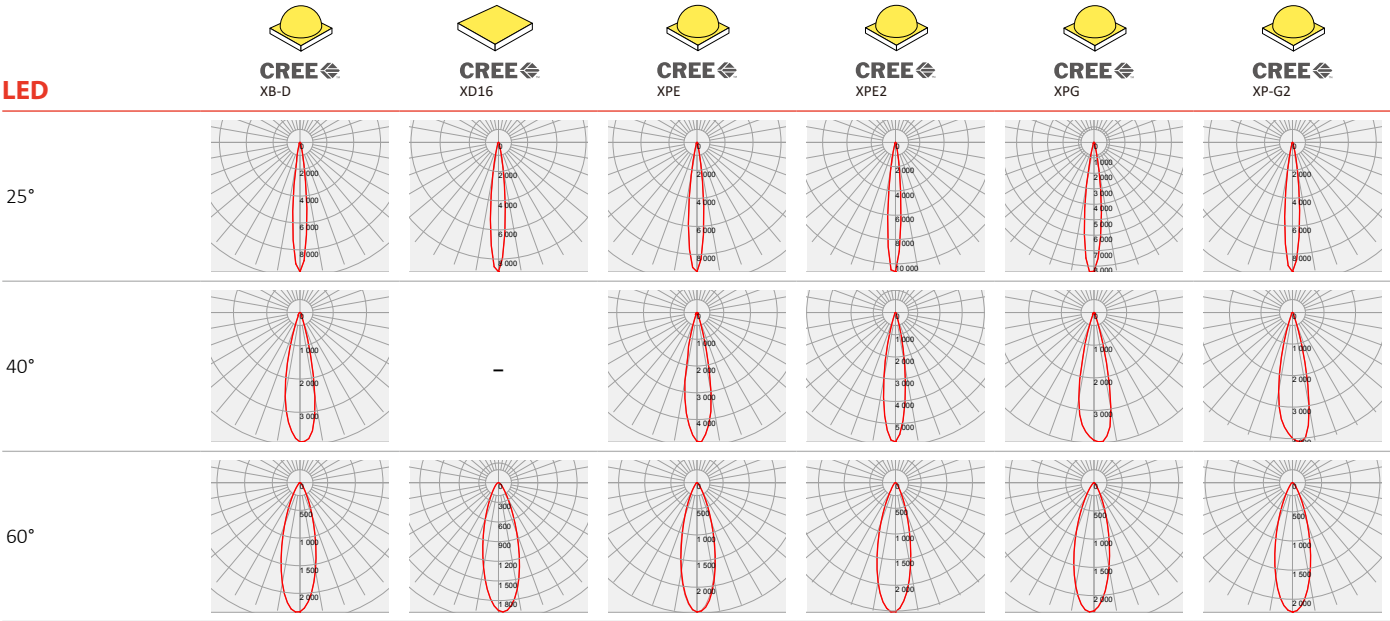
Assembly Instruction

Part No LL01CR-BEXxxL06

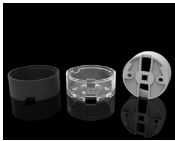
Fixing Method



Photometric Distribution



Details by LED

Part No	Holder	Tape	LED Package Size	LED
LL01CR-BEXxxL06	-	-	1616 / 3030 / 3535	 CREE XD16  CREE XPE  CREE XPE2  CREE XPG  CREE XP-G2  CREE XHP35-HD  CREE XHP35-HI  CREE XPL-HI  CREE XQD  OSRAM DURIS S5
LL01CR-BEXxxL06-Ux-T	 LL01CROS25Hx	 LL01A00XGXX	1616 / 2525	 CREE XB-D  CREE XQE-HI

LED	Part No	FWHM	cd / lm	IES
 CREE XB-D	LL01CR-BEX25L06-U2-T	12°	9.6	
	LL01CR-BEX40L06-U2-T	24°	3.8	
	LL01CR-BEX60L06-U2-T	30°	2.3	
 CREE XD16	LL01CR-BEX25L06	13°	8.8	
	LL01CR-BEX40L06	-	-	-
	LL01CR-BEX60L06	31°	1.9	
 CREE XPE	LL01CR-BEX25L06	13°	9.2	
	LL01CR-BEX40L06	21°	4.8	
	LL01CR-BEX60L06	29°	2.4	
 CREE XPE2	LL01CR-BEX25L06	11°	10.6	
	LL01CR-BEX40L06	18°	5.8	
	LL01CR-BEX60L06	29°	2.5	
 CREE XPG	LL01CR-BEX25L06	14°	8.3	
	LL01CR-BEX40L06	25°	3.9	
	LL01CR-BEX60L06	31°	2.2	
 CREE XP-G2	LL01CR-BEX25L06	13°	9.2	
	LL01CR-BEX40L06	24°	4.1	
	LL01CR-BEX60L06	31°	2.2	
 CREE XHP35-HD	LL01CR-BEX25L06	19°	4.4	
	LL01CR-BEX40L06	28°	2.9	
	LL01CR-BEX60L06	37°	1.6	
 CREE XHP35-HI	LL01CR-BEX25L06	14°	7.4	
	LL01CR-BEX40L06	28°	3.1	
	LL01CR-BEX60L06	31°	2.2	

LED	Part No	FWHM	cd / lm	IES
 CREE XPL-HI	LL01CR-BEX25L06	13°	8.0	
	LL01CR-BEX40L06	27°	3.2	
	LL01CR-BEX60L06	31°	2.0	
 CREE XQD	LL01CR-BEX25L06	14°	7.5	
	LL01CR-BEX40L06	19°	4.9	
	LL01CR-BEX60L06	33°	1.9	
 CREE XQE-HI	LL01CR-BEX25L06-U2-T	10°	11.9	
	LL01CR-BEX40L06-U2-T	20°	5.1	
	LL01CR-BEX60L06-U2-T	29°	2.4	
 OSRAM DURIS S5	LL01CR-BEX25L06	13°	9.0	
	LL01CR-BEX40L06	14°	8.1	
	LL01CR-BEX60L06	29°	2.4	

Product Nomenclature

Ledlink Led Type Lens Angle Holder
LL 01 CR- BEX 25 L06- U2- T
Lens Dot Number Serial Number Type of Material Tape

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