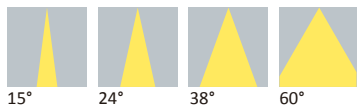


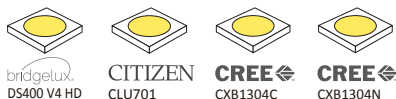
Datasheet

DXQ Series

Available Distribution



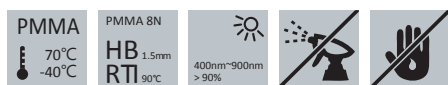
LED



Recommend Applications



General Information



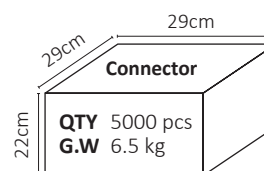
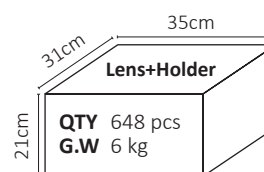
- Lens Material PMMA 8N
- Operating Temperature -40°C~+70°C
- UL Flammability HB @ 1.5mm
- UL RTI Elec 90°C @ 1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.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

Dimensions

Part Number	Diameter	Height
LL01BR-DXQ××L06-M2	Ø30	17
LL01CI-DXQ××L06-M2		
LL01ZZ-DXQ××L06-M2		13.7

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories



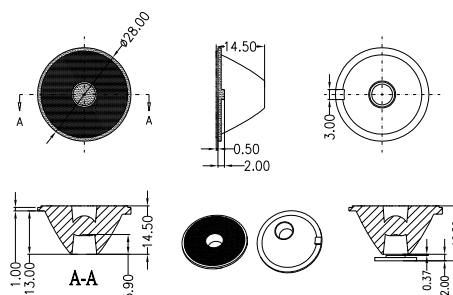
- 3 Different Types of Holder
LL01BRABCO1H2
LL01CIABCO2H2
LL01ZZABW01H2
- 2 Different Types of Connector
LL01BRABW02H2 (Bridgelux DS400 V4)
LL01CIABW03H2 (Citizen CLU 701 / Cree CXB 1304)

Mechanical Specification

*All dimensions are in millimeters.

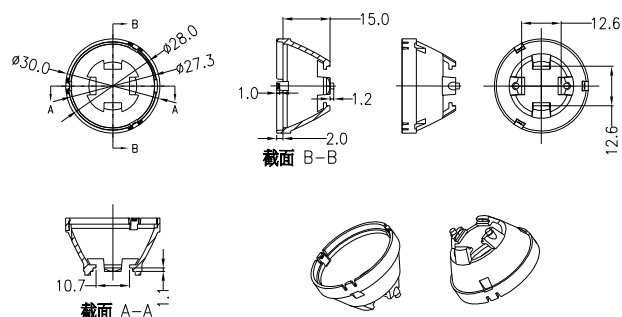
Lens Dimension

LL01ZZ-DXQ××L06



Holder Dimension

LL01BRABC01H2



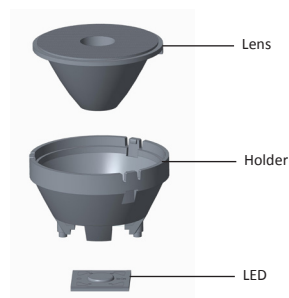
Assembly Instruction

Part No LL01BR-DXQ××L06-M2
Holder LL01BRABC01H2

Fixing Method

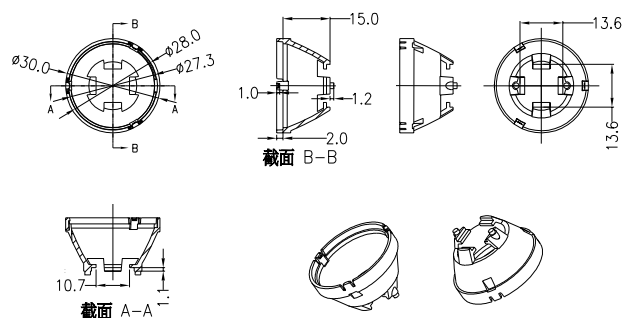


Luminarie
Accessories



Holder Dimension

LL01CIABC02H2



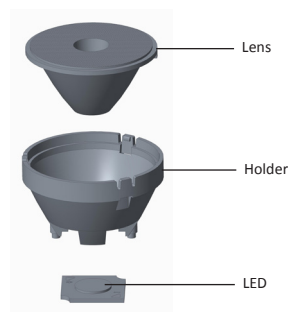
Assembly Instruction

Part No LL01CI-DXQ××L06-M2
Holder LL01CIABC02H2

Fixing Method

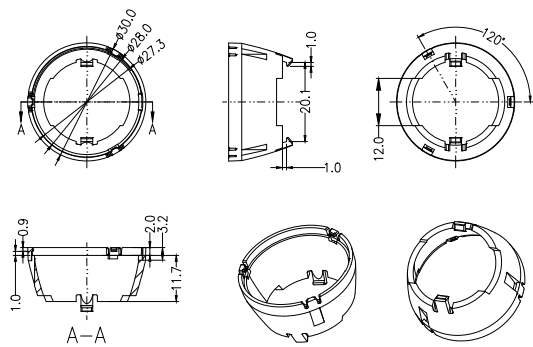


Luminarie
Accessories



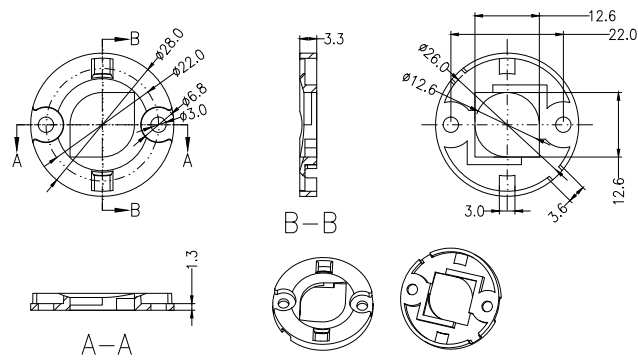
Holder Dimension

LL01ZZABW01H2



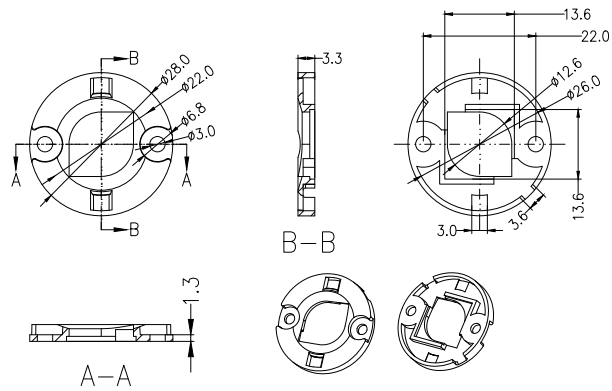
Connector Dimension

LL01BRABW02H2



Connector Dimension

LL01CIABW03H2



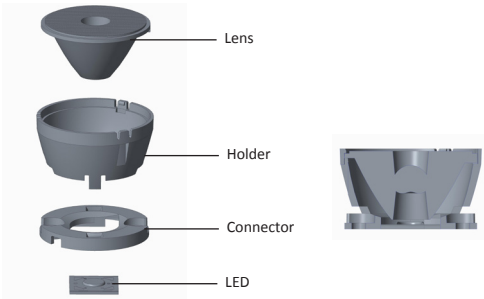
Assembly Instruction

Part No LL01ZZ-DXQxxL06-M2
Holder LL01ZZABW01H2
Connector LL01BRABW02H2

Fixing Method



Luminaire Accessories



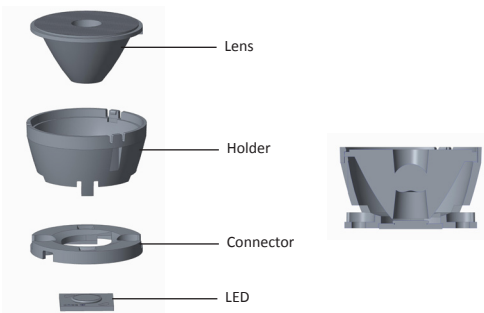
Assembly Instruction

Part No LL01ZZ-DXQxxL06-M2
Holder LL01ZZABW01H2
Connector LL01CIABW03H2

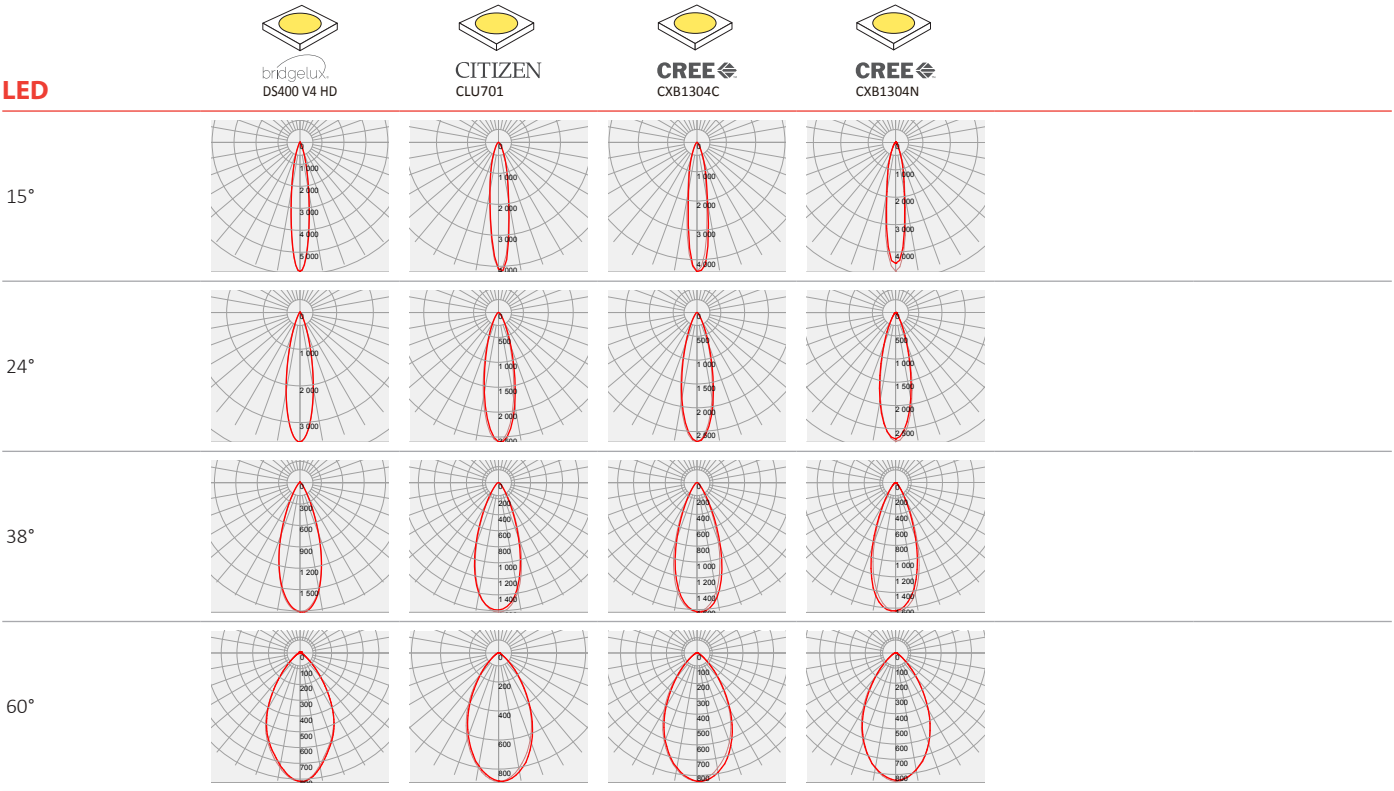
Fixing Method



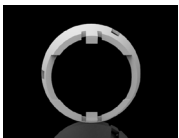
Luminaire Accessories



Photometric Distribution



Details by LED

Part No	Holder	Connector	LED Package Size	LED
LL01BR-DXQxxL06-M2	 LL01BRABC01H2	-	LES Ø4.5	 bridgelux DS400 V4 HD
LL01CI-DXQxxL06-M2	 LL01CIABC02H2	-	LES Ø6	   CITIZEN CLU701 CREE CXB1304C CREE CXB1304N
LL01ZZ-DXQxxL06-M2	 LL01ZZABW01H2	 LL01BRABW02H2	LES Ø4.5	 bridgelux DS400 V4 HD
		 LL01CIABW03H2	LES Ø6	   CITIZEN CLU701 CREE CXB1304C CREE CXB1304N

LED	Part No	FWHM	cd / lm	IES
 bridgelux DS400 V4 HD	LL01BR-DXQ15L06-M2	16°	5.8	
	LL01BR-DXQ24L06-M2	23°	3.5	
	LL01BR-DXQ38L06-M2	36°	1.8	
	LL01BR-DXQ60L06-M2	60°	0.8	
	LL01ZZ-DXQ15L06-M2	16°	5.8	
	LL01ZZ-DXQ24L06-M2	23°	3.5	
	LL01ZZ-DXQ38L06-M2	36°	1.8	
	LL01ZZ-DXQ60L06-M2	60°	0.8	
 CITIZEN CLU701	LL01CI-DXQ15L06-M2	16°	4.1	
	LL01CI-DXQ24L06-M2	27°	2.5	
	LL01CI-DXQ38L06-M2	39°	1.6	
	LL01CI-DXQ60L06-M2	57°	0.8	
	LL01ZZ-DXQ15L06-M2	17°	4.1	
	LL01ZZ-DXQ24L06-M2	27°	2.5	
	LL01ZZ-DXQ38L06-M2	39°	1.6	
	LL01ZZ-DXQ60L06-M2	57°	0.8	

LED	Part No	FWHM	cd / lm	IES
 CREE CXB1304C	LL01CI-DXQ15L06-M2	17°	4.4	
	LL01CI-DXQ24L06-M2	27°	2.7	
	LL01CI-DXQ38L06-M2	39°	1.6	
	LL01CI-DXQ60L06-M2	59°	0.8	
	LL01ZZ-DXQ15L06-M2	17°	4.4	
	LL01ZZ-DXQ24L06-M2	27°	2.7	
	LL01ZZ-DXQ38L06-M2	39°	1.6	
	LL01ZZ-DXQ60L06-M2	59°	0.8	
 CREE CXB1304N	LL01CI-DXQ15L06-M2	17°	4.6	
	LL01CI-DXQ24L06-M2	28°	2.7	
	LL01CI-DXQ38L06-M2	39°	1.6	
	LL01CI-DXQ60L06-M2	60°	0.8	
	LL01ZZ-DXQ15L06-M2	17°	4.6	
	LL01ZZ-DXQ24L06-M2	28°	2.7	
	LL01ZZ-DXQ38L06-M2	39°	1.6	
	LL01ZZ-DXQ60L06-M2	60°	0.8	

Product Nomenclature

Ledlink Led Type Lens Angle Holder
LL 01 BR -DXQ 15 L06 -M2
Lens Dot Number Serial Number Type of Material

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