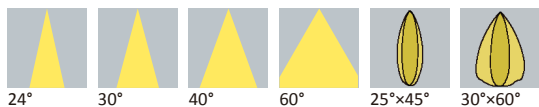




Datasheet

LL01ZZ-DBWxxL06

Available Distribution

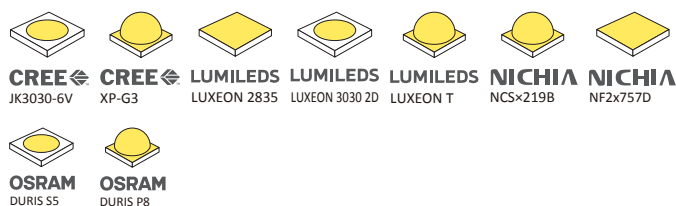


Dimensions

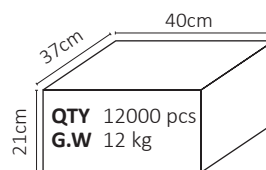
Part Number	Diameter	Height
LL01ZZ-DBWxxL06	Ø16.5	8.15

*All dimensions are in millimeters.

LED



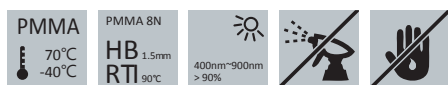
Packaging Details (SPQ)



Recommmand Applications



General Information



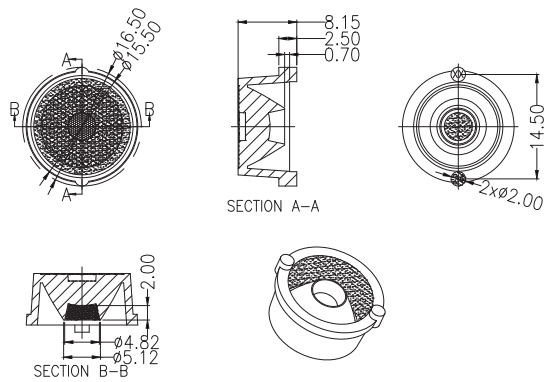
- Lens Material PMMA 8N
 - Operating Temperature -40°C~+70°C
 - UL Flammability HB @1.5mm
 - UL RTI Elec 90°C @1.5mm
 - Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
⚠ Never use any commercial cleaning solvents on lenses, like alcohol.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

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

LL01ZZ-DBW××L06



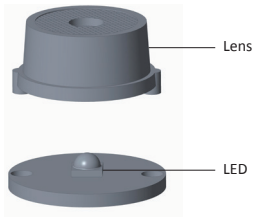
Assembly Instruction

Part No LL01ZZ-DBW××L06

Fixing Method



Luminarie Accessories



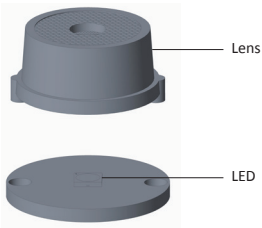
Assembly Instruction

Part No LL01ZZ-DBW××L06

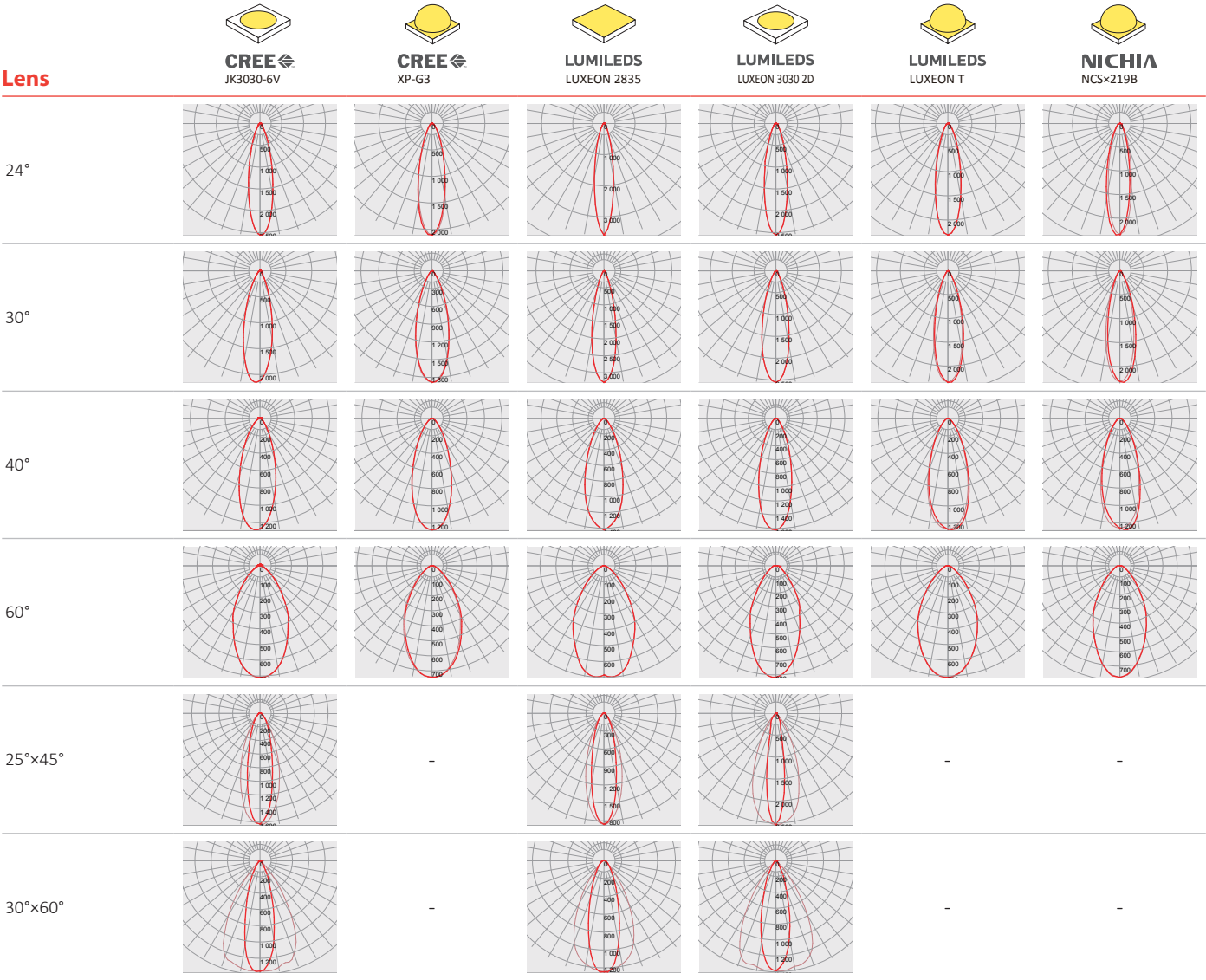
Fixing Method



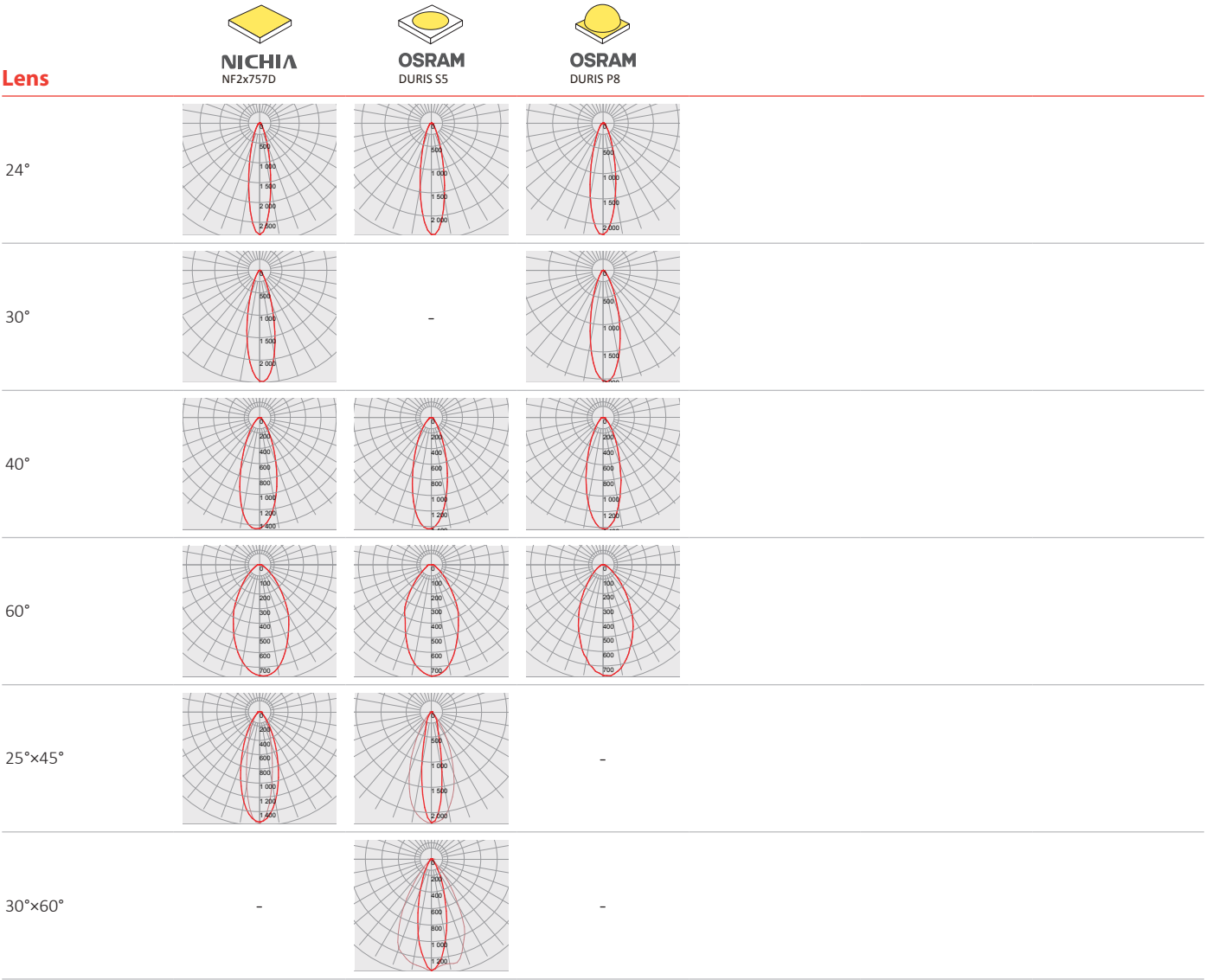
Luminarie Accessories



Photometric Distribution



Photometric Distribution



Details by LED

Part No	LED Package Size	LED							
LL01ZZ-DBWxxL06	LES Ø2.6 2835 / 3030 / 3535 / 3737								
		CREE JK3030-6V	CREE XP-G3	LUMILEDS LUXEON 2835	LUMILEDS LUXEON 3030 2D	LUMILEDS LUXEON T	NICHIA NCSx219B	NICHIA NF2x757D	
									
		OSRAM DURIS S5	OSRAM DURIS P8						

LED	Part No	FWHM	cd / lm	IES
 CREE JK3030-6V	LL01ZZ-DBW24L06	24°	2.5	
	LL01ZZ-DBW30L06	29°	2.1	
	LL01ZZ-DBW40L06	37°	1.2	
	LL01ZZ-DBW60L06	59°	0.7	
	LL01ZZ-DBW2545L06	26°x40°	1.6	
	LL01ZZ-DBW3060L06	29°x63°	1.3	
 CREE XP-G3	LL01ZZ-DBW24L06	27°	2.1	
	LL01ZZ-DBW30L06	33°	1.8	
	LL01ZZ-DBW40L06	40°	1.2	
	LL01ZZ-DBW60L06	60°	0.7	
	LL01ZZ-DBW2545L06	-	-	-
	LL01ZZ-DBW3060L06	-	-	-
 LUMILEDS LUXEON 2835	LL01ZZ-DBW24L06	19°	3.5	
	LL01ZZ-DBW30L06	24°	3.2	
	LL01ZZ-DBW40L06	38°	1.4	
	LL01ZZ-DBW60L06	63°	0.6	
	LL01ZZ-DBW2545L06	25°x37°	1.8	
	LL01ZZ-DBW3060L06	31°x56°	1.2	
 LUMILEDS LUXEON 3030 2D	LL01ZZ-DBW24L06	23°	2.5	
	LL01ZZ-DBW30L06	27°	2.5	
	LL01ZZ-DBW40L06	33°	1.6	
	LL01ZZ-DBW60L06	52°	0.8	
	LL01ZZ-DBW2545L06	18°x45°	2.5	
	LL01ZZ-DBW3060L06	29°x63°	1.4	
 LUMILEDS LUXEON T	LL01ZZ-DBW24L06	26°	2.3	
	LL01ZZ-DBW30L06	29°	2.3	
	LL01ZZ-DBW40L06	40°	1.2	
	LL01ZZ-DBW60L06	62°	0.7	
	LL01ZZ-DBW2545L06	-	-	-
	LL01ZZ-DBW3060L06	-	-	-
 NICHIA NCSx219B	LL01ZZ-DBW24L06	24°	2.3	
	LL01ZZ-DBW30L06	28°	2.3	
	LL01ZZ-DBW40L06	38°	1.2	
	LL01ZZ-DBW60L06	56°	0.7	
	LL01ZZ-DBW2545L06	-	-	-
	LL01ZZ-DBW3060L06	-	-	-

LED	Part No	FWHM	cd / lm	IES
 NICHIA NF2x757D	LL01ZZ-DBW24L06	22°	2.8	
	LL01ZZ-DBW30L06	28°	2.4	
	LL01ZZ-DBW40L06	37°	1.4	
	LL01ZZ-DBW60L06	58°	0.7	
	LL01ZZ-DBW2545L06	27°x39°	1.5	
	LL01ZZ-DBW3060L06	-	-	-
 OSRAM DURIS S5	LL01ZZ-DBW24L06	25°	2.3	
	LL01ZZ-DBW30L06	-	-	-
	LL01ZZ-DBW40L06	36°	1.4	
	LL01ZZ-DBW60L06	57°	0.7	
	LL01ZZ-DBW2545L06	20°x44°	2.2	
	LL01ZZ-DBW3060L06	29°x59°	1.3	
 OSRAM DURIS P8	LL01ZZ-DBW24L06	26°	2.2	
	LL01ZZ-DBW30L06	30°	2.0	
	LL01ZZ-DBW40L06	35°	1.4	
	LL01ZZ-DBW60L06	56°	0.7	
	LL01ZZ-DBW2545L06	-	-	-
	LL01ZZ-DBW3060L06	-	-	-

Product Nomenclature

Ledlink Led Type Lens Angle

LL 01 ZZ- DBW 24 L06

Lens Dot Number Serial Number Type of Material

Ledlink Optics, Inc

Taiwan HQ

15F, No.655, Bannan Rd., Chung-Ho Dist.,
New Taipei City, Taiwan 235

Ledlink Optics (Dongguan) Co., Ltd

Dongguan Factory

No.6, Gaoxin Road, Tiankeng, Hengli Town, Dongguan City,
Guangdong Province, China 523478

Ledlink Optics (Yangzhou) Co., Ltd

Yangzhou Factory

No.180, LinJiang Rd., YangZhou City, Jiangsu Province, China 225009

www.ledlink-optics.com

service@ledlink-optics.com

