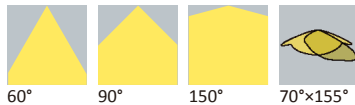


Datasheet

LL06ZZ-DUPxxLxx

Available Distribution



Dimensions

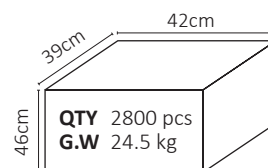
Part Number	Height	LxW
LL06ZZ-DUP60L06	7.13	50x50
LL06ZZ-DUP90L06	6.73	
LL06ZZ-DUP150L06	6.26	
LL06ZZ-DUP70155L52	5.77	

*All dimensions are in millimeters.

LED



Packaging Details (SPQ)



Recommend Applications



General Information

PMMA 70°C -40°C	PC 110°C -40°C	PMMA 8N HB RTI 1.5mm 90°C	PC LUX 2180T V-2 RTI 1.5mm 130°C	400nm~900nm > 90%		
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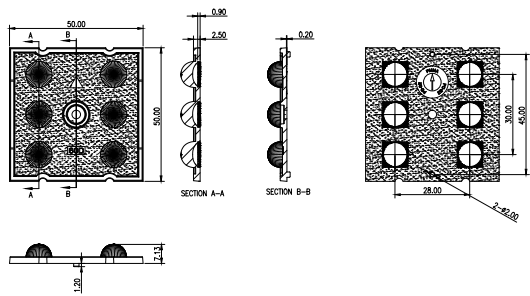
- Lens Material L06:PMMA 8N / L52: PC LUX2180T
- Operating Temperature PMMA: -40°C~+70°C / PC: -40°C~+110°C
- UL Flammability PMMA: HB @ 1.5mm / PC LUX2180T: V-2 @ 1.5mm
- UL RTI Elec PMMA: 90°C @ 1.5mm / PC LUX2180T: 130°C @ 1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- ⚠ Please handle or install with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

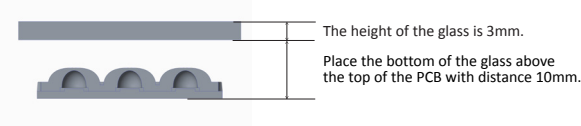
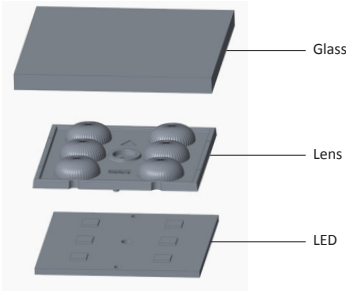
LL06ZZ-DUPxxLxx



Assembly Instruction

Part No LL06ZZ-DUPxxLxx

Fixing Method



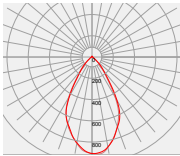
Photometric Distribution



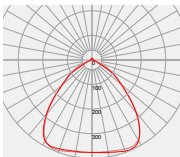
LUMILEDS
LUXEON 5050

Distribution

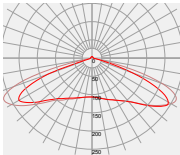
60°



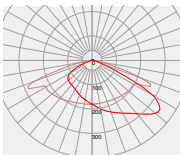
90°



150°



70°×155°



Details by LED

Part No	Accessories	LED Package Size	LED
LL06ZZ-DUPxxLxx	-	5050	 LUMILEDS LUXEON 5050

LED	Part No	Type	FWHM	cd / lm	IES
 LUMILEDS LUXEON 5050	LL06ZZ-DUP60L06	-	59°	0.9	↓
	LL06ZZ-DUP90L06	-	92°	0.3	↓
	LL06ZZ-DUP150L06	-	139°	0.2	↓
	LL06ZZ-DUP70155L52	III-Medium	68°×146°	0.3	↓

Product Nomenclature

Ledlink Led Type Lens Angle

LL 06 ZZ -DUP 60 L06

Lens Dot Number Serial Number Type of Material

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