

Datasheet

LL04ZZ-WAU35140L52



Available Distribution



35°x140°

Dimensions

Part Number	Height	LxW
LL04ZZ-WAU35140L52	9.92	65x65

*All dimensions are in millimeters.

LED

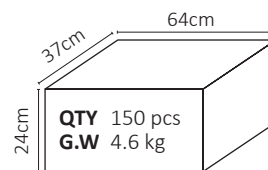


LUMILEDS
LUXEON 5050



NICHIA
NVSW319A

Packaging Details (SPQ)



Recommend Applications



Street

General Information



PC
110°C
-40°C



PC LUX 2180T
V-2
RTI 130°C



400nm~900nm
> 90%



- Lens Material PC LUX2180T
- Operating Temperature PMMA:-40°C~+70°C / PC:-40°C~+110°C
- UL Flammability V-2 @1.5mm
- UL RTI Elec 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 lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Accessories



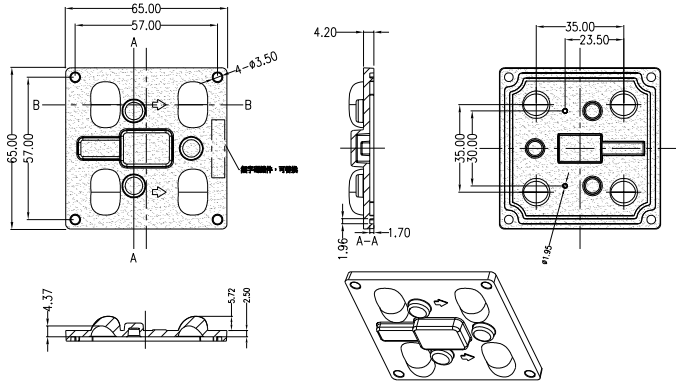
- Available with Waterproof Gasket
LL01A00SVX2

Mechanical Specification

*All dimensions are in millimeters.

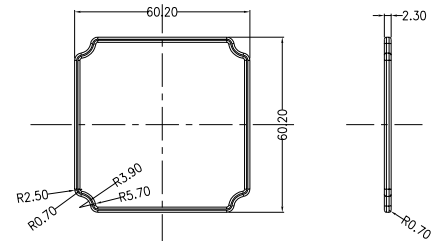
Lens Dimension

LL04ZZ-WAU35140L52



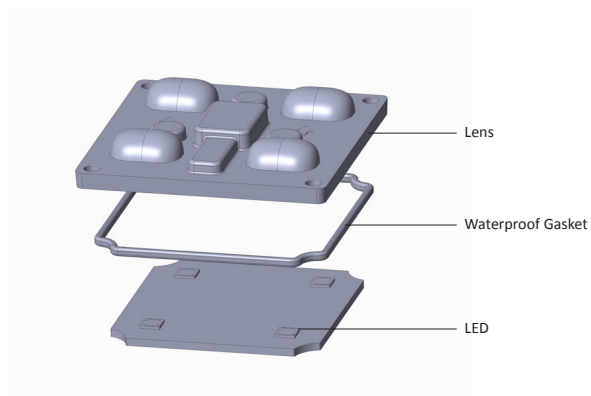
Waterproof Gasket Dimension

LL01A00SVX2

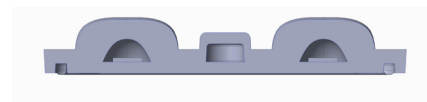


Assembly Instruction

Fixing Method



Screw

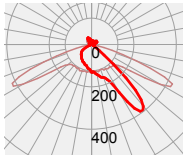
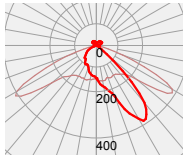


Photometric Distribution

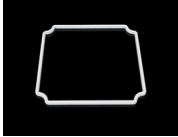
LED



35°x140°



Details by LED

Part No	Waterproof Gasket	LED Package Size	LED
LL04ZZ-WAU35140L52	 LL01A00SVX2	3535 / 5050	 LUMILEDS LUXEON 5050  NICHIA NVSW319A

LED	Part No	Type	FWHM	cd / lm	IES
 LUMILEDS LUXEON 5050	LL04ZZ-WAU35140L52	II-Short	31°×134°	0.9	
 NICHIA NVSW319A	LL04ZZ-WAU35140L52	II-Short	20°×141°	1.2	

Product Nomenclature

Ledlink Led Type Lens Angle
LL 04 ZZ- WAU 35140 L52
Lens Dot Number Serial Number Type of Material

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