



Datasheet

CXE Series

Available Distribution



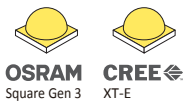
165°

Dimensions

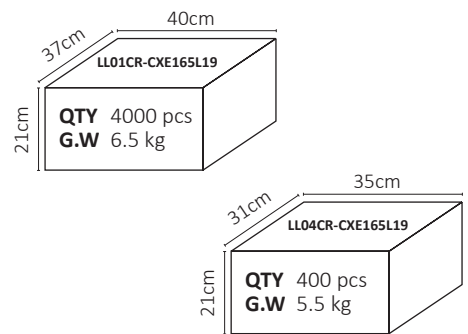
Part Number	L×W	Height
LL01CR-CXE165L19	18×18	5.82
LL04CR-CXE165L19	50×50	5.82

*All dimensions are in millimeters.

LED



Packaging Details (SPQ)



Recommnd Applications



Street

General Information



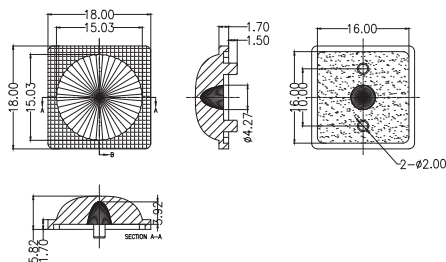
- Lens Material PC L-1250Z 100
- Operating Temperature -40°C~+110°C
- UL Flammability HB @1.5mm
- UL RTI Elec 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ✓ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- ⚠ Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

*All dimensions are in millimeters.

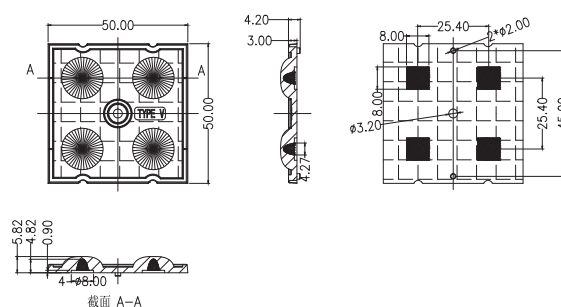
Lens Dimension

LL01CR-CXE165L19



Lens Dimension

LL04CR-CXE165L19



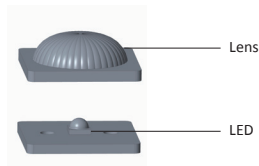
Assembly Instruction

Part No LL01CR-CXE165L19

Fixing Method



Luminarie Accessories



Assembly Instruction

Part No LL04CR-CXE165L19

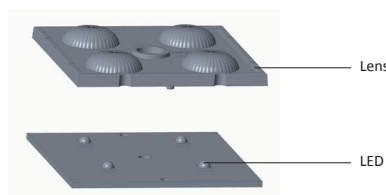
Fixing Method



Screw



Luminarie
Accessories

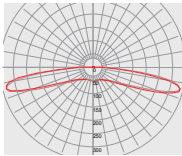
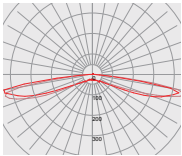


Photometric Distribution

LED



165°



Details by LED

Part No	Accessories	LED Package Size	LED
LL01CR-CXE165L19 LL04CR-CXE165L19	-	3030 / 3535	 OSRAM Square Gen 3  CREE XT-E

LED	Part No	Type	FWHM	cd / lm	IES
	LL01CR-CXE165L19	V-Long	165°	0.4	
OSRAM Square Gen 3	LL04CR-CXE165L19	V-Long	165°	0.4	
	LL01CR-CXE165L19	V-Very Short	168°	0.3	
CREE XT-E	LL04CR-CXE165L19	V-Very Short	168°	0.3	

Product Nomenclature

Ledlink Led Type Lens Angle

LL 01 CR- CXE 165 L19

Lens Dot Number Serial Number Type of Material

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