



Datasheet

LL01CR-AU85135Lxx

Available Distribution



85°×135°

Dimensions

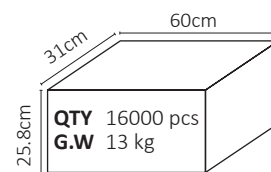
Part Number	L×W	Height
LL01CR-AU85135Lxx	18×10.14	6.11

*All dimensions are in millimeters.

LED



Packaging Details (SPQ)

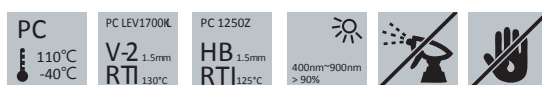


Recommend Applications



Street

General Information



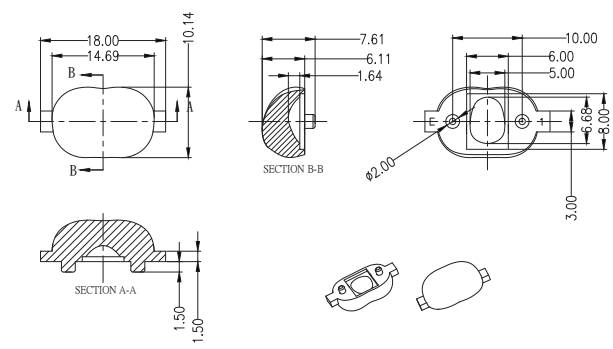
- Lens Material L02: PC LEV1700KL / L19: PC L-1250Z 100 / L46: PC L-1225Z 100
- Operating Temperature -40°C~+110°C
- UL Flammability L02: V-2 @ 1.5mm / L19: HB @ 1.5mm / L46: V-2 @ 1.5mm
- UL RTI Elec L02: 130°C / L19: 125°C @ 1.5mm / L46: 125°C @ 1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ✓ 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 with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

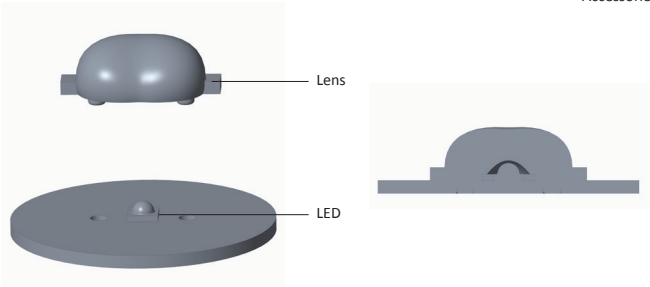
LL01CR-AU85135Lxx



Assembly Instruction

Part No LL01CR-AU85135Lxx

Fixing Method

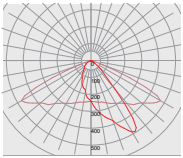
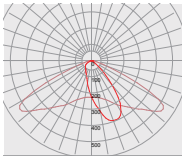
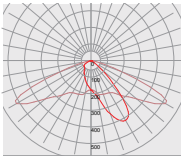
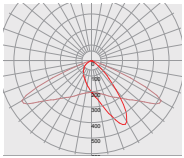
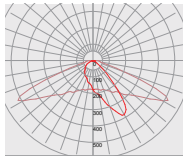


Photometric Distribution

LED



85°×135°



Details by LED

Part No	LED Package Size	LED
LL01CR-AU85135Lxx	2525 / 3030 / 3535	 CREE XB-D  CREE XPE  CREE XPG  NICHIA NVSxx19B  OSRAM OSLOM SSL80

LED	Part No	Type	FWHM	cd / lm	IES
 CREE XB-D	LL01CR-AU85135L02	I-Short	39°x138°	0.5	
	LL01CR-AU85135L19	I-Short	39°x138°	0.5	
	LL01CR-AU85135L46	I-Short	39°x138	0.6	
 CREE XPE	LL01CR-AU85135L02	I-Short	35°x132°	0.6	
	LL01CR-AU85135L19	I-Short	35°x132°	0.6	
	LL01CR-AU85135L46	I-Short	35°x132°	0.6	
 CREE XPG	LL01CR-AU85135L02	I-Short	35°x137°	0.5	
	LL01CR-AU85135L19	I-Short	35°x137°	0.5	
	LL01CR-AU85135L46	I-Short	35°x137°	0.5	
 NICHIA NVSxx19B	LL01CR-AU85135L02	I-Short	43°x130°	0.5	
	LL01CR-AU85135L19	I-Short	43°x130°	0.5	
	LL01CR-AU85135L46	I-Short	43°x130°	0.5	
 OSRAM OSLOM SSL80	LL01CR-AU85135L02	I-Very Short	38°x132°	0.5	
	LL01CR-AU85135L19	I-Very Short	38°x132°	0.5	
	LL01CR-AU85135L46	I-Very Short	38°x132°	0.5	

Product Nomenclature

Ledlink Led Type Lens Angle

LL 01 CR- AU 85135 L02

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

