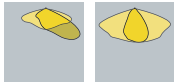




Datasheet

LL48NI-CTXxL46

Available Distribution



60°x155° 70°x150°

Dimensions

Part Number	LxW	Height
LL48NI-CTXxL46	230x60	6.64

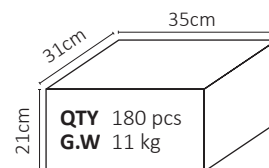
*All dimensions are in millimeters.

LED



NICHIA
757GRT

Packaging Details (SPQ)



* If there is other requirements for packages, please revert back to us, especially for exporting foreign countries.

Recommad Applications



Street

General Information

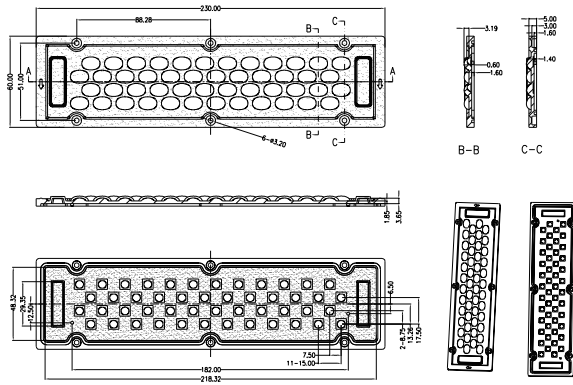


- Lens Material PC 1225Z
- Operating Temperature -40°C~+110°C
- Light Transmission Rate 400nm~900nm > 90%
- ☑ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- 🧤 Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Mechanical Specification

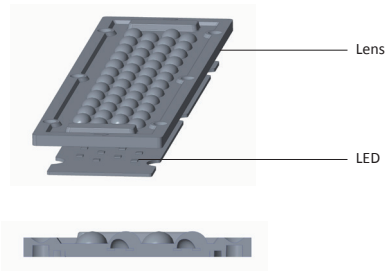
*All dimensions are in millimeters.

Lens Dimension



Assembly Instruction

Fixing Method



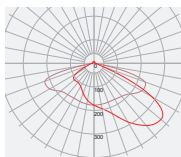
* After assembled with gasket, the distance is 0.2mm between light emitting hole and PCB.

Photometric Distribution

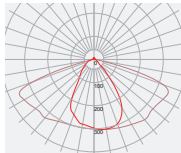


Distribution


60°×155°




70°×150°



Details by LED

Part No	Accessories	LED Package Size	LED
LL48NI-CTXxxL46	-	3030	 NICHIA 757GRT

LED	Part No	Type	FWHM	cd / lm	IES
 NICHIA 757GRT	LL48NI-CTX60155L46	III-Medium	59°x153°	0.4	↓
	LL48NI-CTX70150L46	I-Short	69°x147°	0.4	↓

Product Nomenclature

Ledlink Led Type Lens Angle
LL 48 NI -CTX 60155 L46
Lens Dot Number Serial Number Type of Material

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