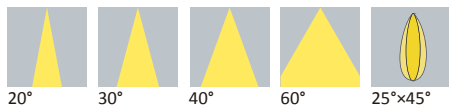




Datasheet

LL01NI-BYKxxL19-T

Available Distribution

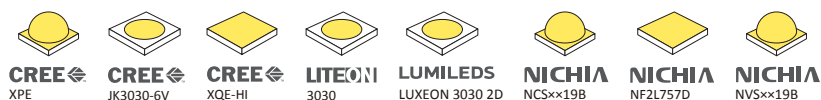


Dimensions

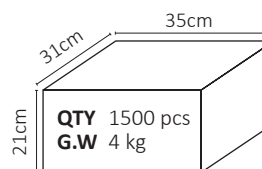
Part Number	LxW	Height
LL01NI-BYKxxL19-T	16x16	8

*All dimensions are in millimeters.

LED



Packaging Details (SPQ)



Recommnd Applications



General Information



- Lens Material PC 1250Z
- 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.

Accessories



- Available with Tape LL01A00AYQXX

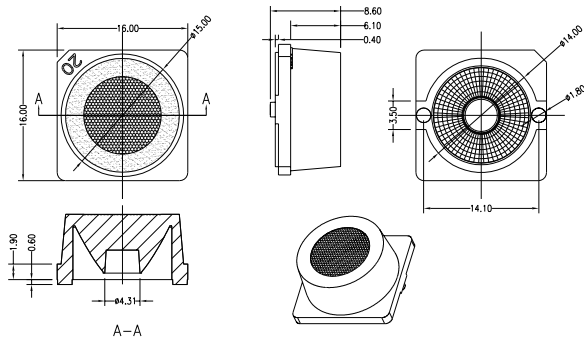
Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension



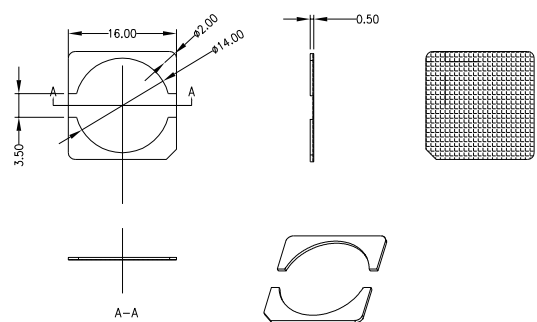
LL01NI-BYK××L19



Tape Dimension



LL01A00AYQXX



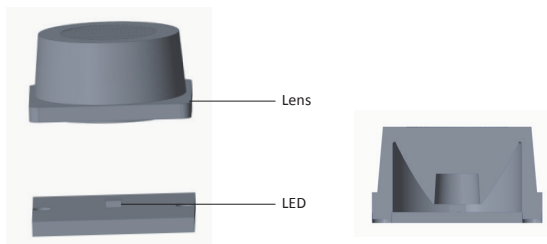
Assembly Instruction

Fixing Method

Part No LL01NI-BYK××L19



Luminaire
Accessories



Assembly Instruction

Fixing Method

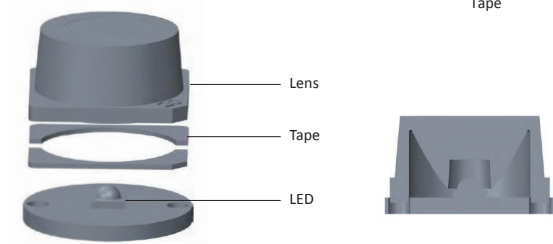
Part No LL01NI-BYK××L19-T
Tape LL01A00AYQXX



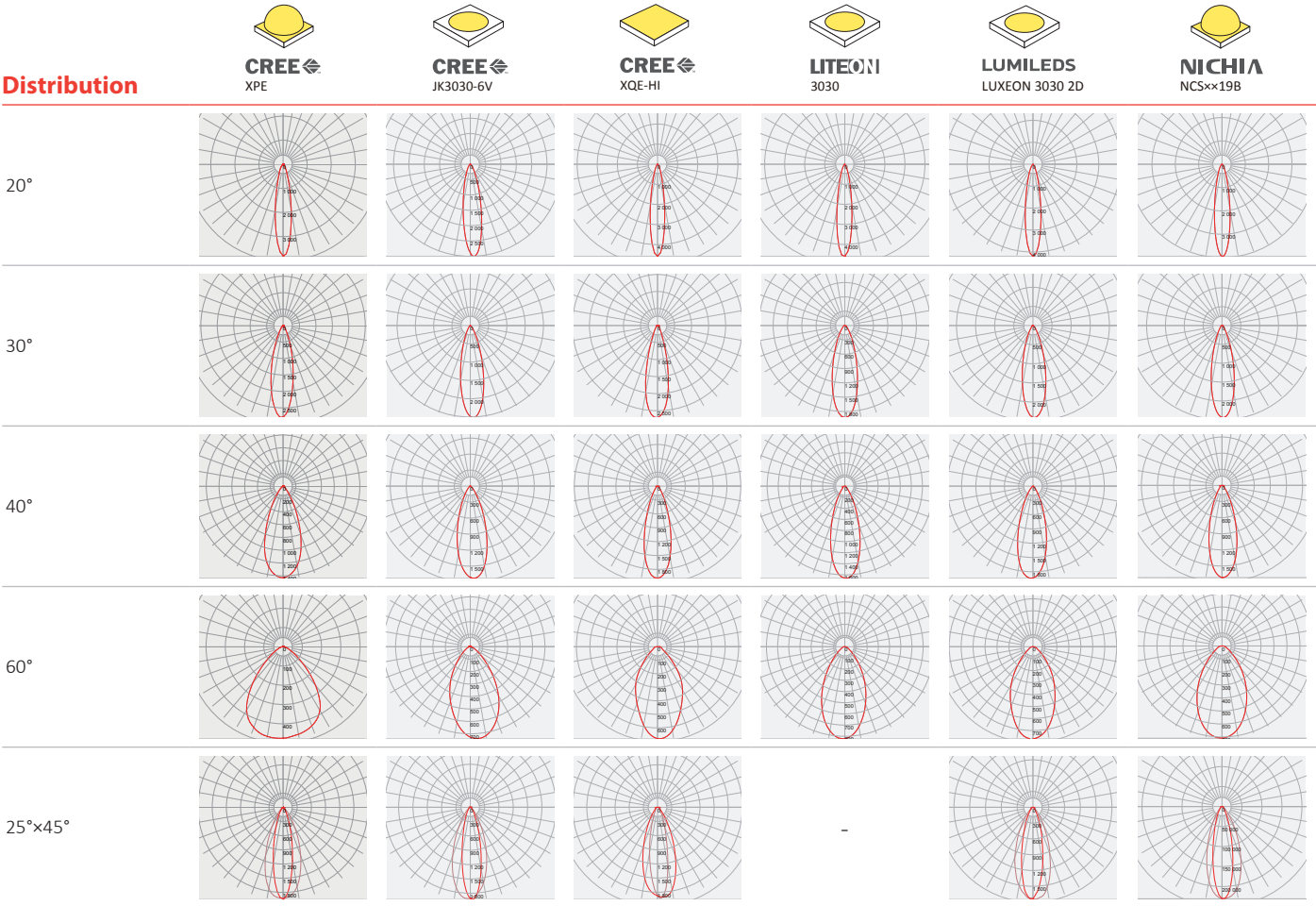
Tape



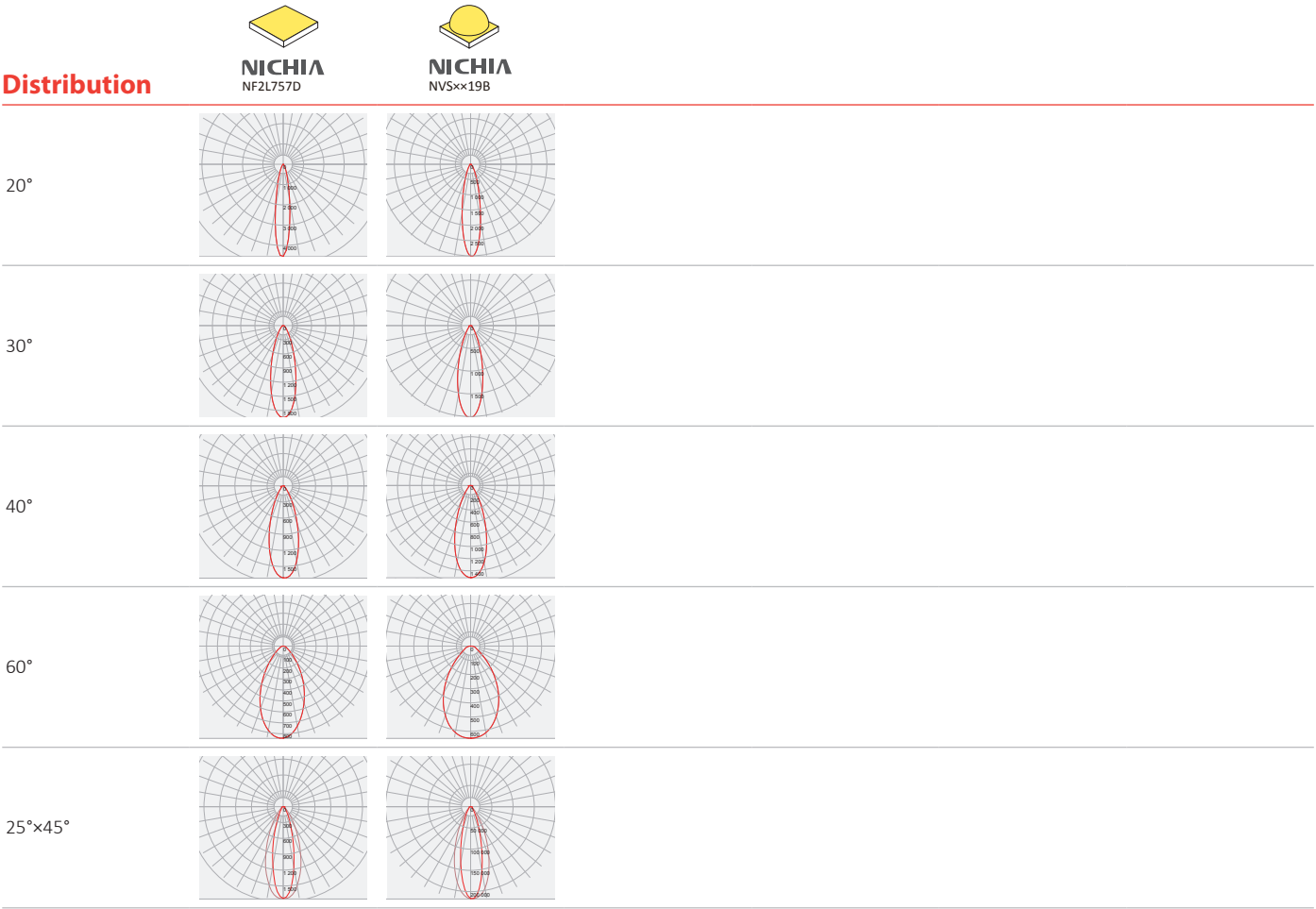
Luminaire
Accessories



Photometric Distribution



Photometric Distribution



Details by LED

Part No	Tape	LED Package Size	LED
LL01NI-BYKxxL19-T	 LL01A00AYQXX	1016 / 1616 / 3030 / 3535 LES Ø2.6	 CREE XPE  CREE JK3030-6V  CREE XQE-HI  LITEON 3030  LUMILEDS LUXEON 3030 2D  NICHIA NCSxx19B  NICHIA NF2L757D  NICHIA NVSxx19B

LED	Part No	FWHM	cd / lm	IES
 CREE XPE	LL01NI-BYK20L19-T	20°	3.8	
	LL01NI-BYK30L19-T	27°	2.7	
	LL01NI-BYK40L19-T	43°	1.4	
	LL01NI-BYK60L19-T	82°	0.4	
	LL01NI-BYK2545L19-T	24°x43°	1.9	
 CREE JK3030-6V	LL01NI-BYK20L19-T	22°	3.0	
	LL01NI-BYK30L19-T	28°	2.5	
	LL01NI-BYK40L19-T	36°	1.7	
	LL01NI-BYK60L19-T	60°	0.7	
	LL01NI-BYK2545L19-T	23°x42°	1.9	
 CREE XQE-HI	LL01NI-BYK20L19-T	18°	4.5	
	LL01NI-BYK30L19-T	27°	2.7	
	LL01NI-BYK40L19-T	32°	1.9	
	LL01NI-BYK60L19-T	60°	0.6	
	LL01NI-BYK2545L19-T	40°x22°	1.9	
 LITEON 3030	LL01NI-BYK20L19-T	18°	4.5	
	LL01NI-BYK30L19-T	31°	1.9	
	LL01NI-BYK40L19-T	36°	1.6	
	LL01NI-BYK60L19-T	55°	0.8	
	LL01NI-BYK2545L19-T	-	-	-
 LUMILEDS LUXEON 3030 2D	LL01NI-BYK20L19-T	19°	4.1	
	LL01NI-BYK30L19-T	29°	2.4	
	LL01NI-BYK40L19-T	35°	1.9	
	LL01NI-BYK60L19-T	56°	0.7	
	LL01NI-BYK2545L19-T	26°x43°	1.7	
 NICHIA NCSxx19B	LL01NI-BYK20L19-T	19°	4.0	
	LL01NI-BYK30L19-T	28°	2.4	
	LL01NI-BYK40L19-T	34°	1.7	
	LL01NI-BYK60L19-T	62°	0.6	
	LL01NI-BYK2545L19-T	24°x41°	1.8	

LED	Part No	FWHM	cd / lm	IES
 NICHIA NF2L757D	LL01NI-BYK20L19-T	18°	4.5	
	LL01NI-BYK30L19-T	31°	1.9	
	LL01NI-BYK40L19-T	36°	1.7	
	LL01NI-BYK60L19-T	55°	0.8	
	LL01NI-BYK2545L19-T	26°x43°	1.7	
 NICHIA NVSxx19B	LL01NI-BYK20L19-T	22°	3.0	
	LL01NI-BYK30L19-T	31°	1.9	
	LL01NI-BYK40L19-T	38°	1.4	
	LL01NI-BYK60L19-T	68°	0.6	
	LL01NI-BYK2545L19-T	26°x42°	1.6	

Product Nomenclature

Ledlink Led Type Lens Angle Tape
LL 01 NI -BYK 20 L19 -T
Lens Dot Number Serial Number Type of Material

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