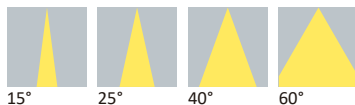




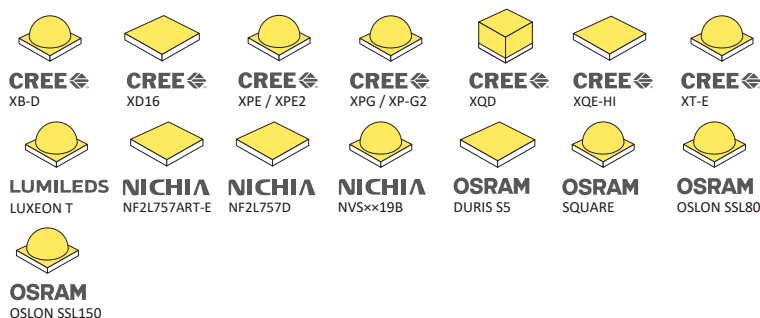
Datasheet

LL01OS-MQ××L06-M×

Available Distribution



LED

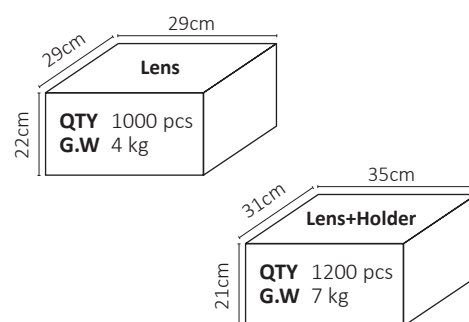


Dimensions

Part Number	Diameter	Height
LL01OS-MQ××L06	Ø19.45	13.65
LL01OS-MQ××L06-M×	Ø21.05	14.75

*All dimensions are in millimeters.

Packaging Details (SPQ)



Recommand Applications



General Information



- Lens Material PMMA 8N
- Operating Temperature -40°C~+70°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



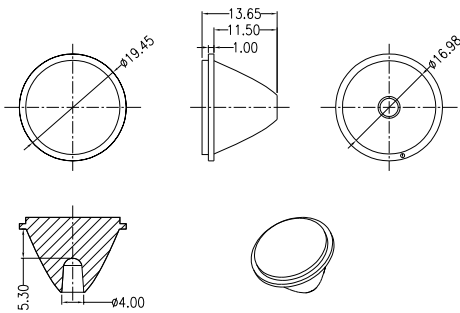
- Available with Holder LL01OSKW25H×

Mechanical Specification

*All dimensions are in millimeters.

Lens Dimension

LL010S-MQ××L06



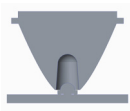
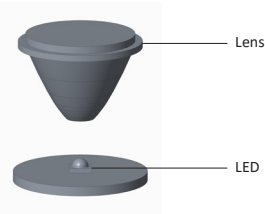
Assembly Instruction

Part No LL010S-MQ××L06

Fixing Method

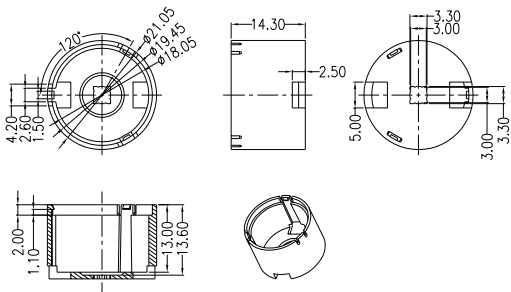


Luminarie
Accessories



Holder Dimension

LL010SKW25H×



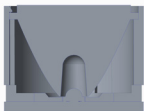
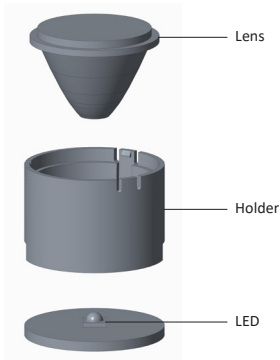
Assembly Instruction

Part No LL010S-MQ××L06-M×
Holder LL010SKW25H×

Fixing Method



Luminarie
Accessories



Photometric Distribution

LED



15°

-

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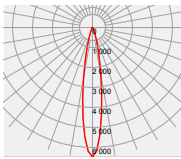
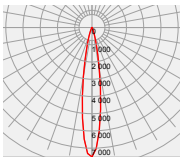
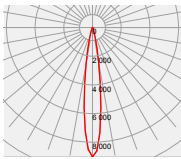
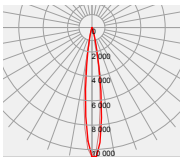
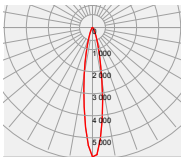
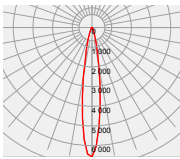
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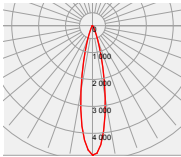
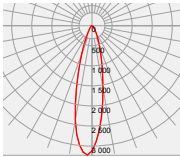
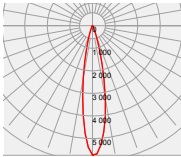
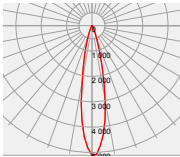
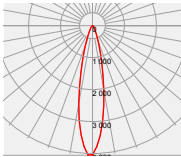
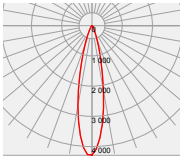
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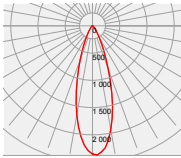
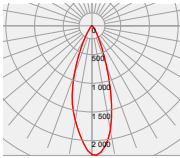
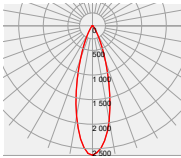
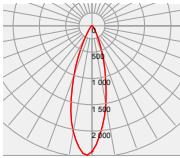
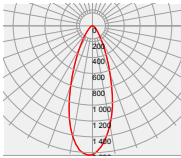
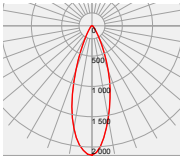
25°



40°



60°



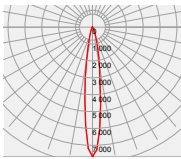
LED

15°

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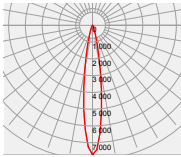
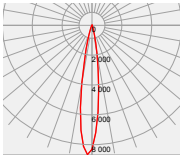
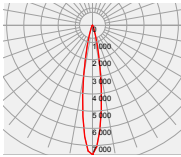
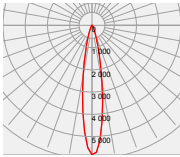
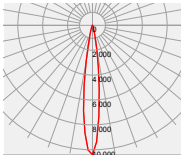
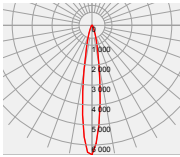
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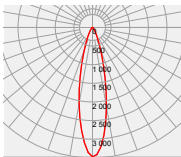
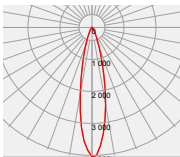
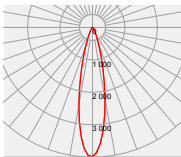
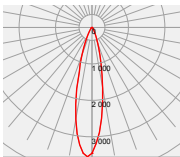
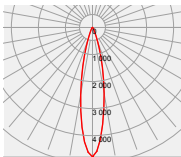
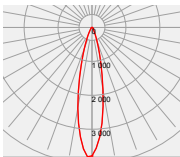
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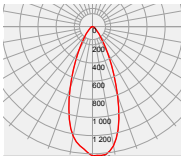
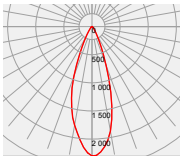
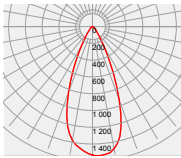
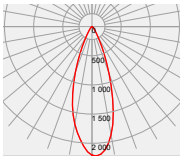
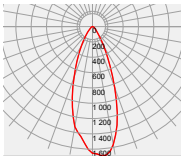
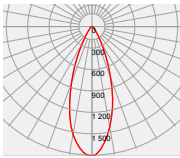
25°



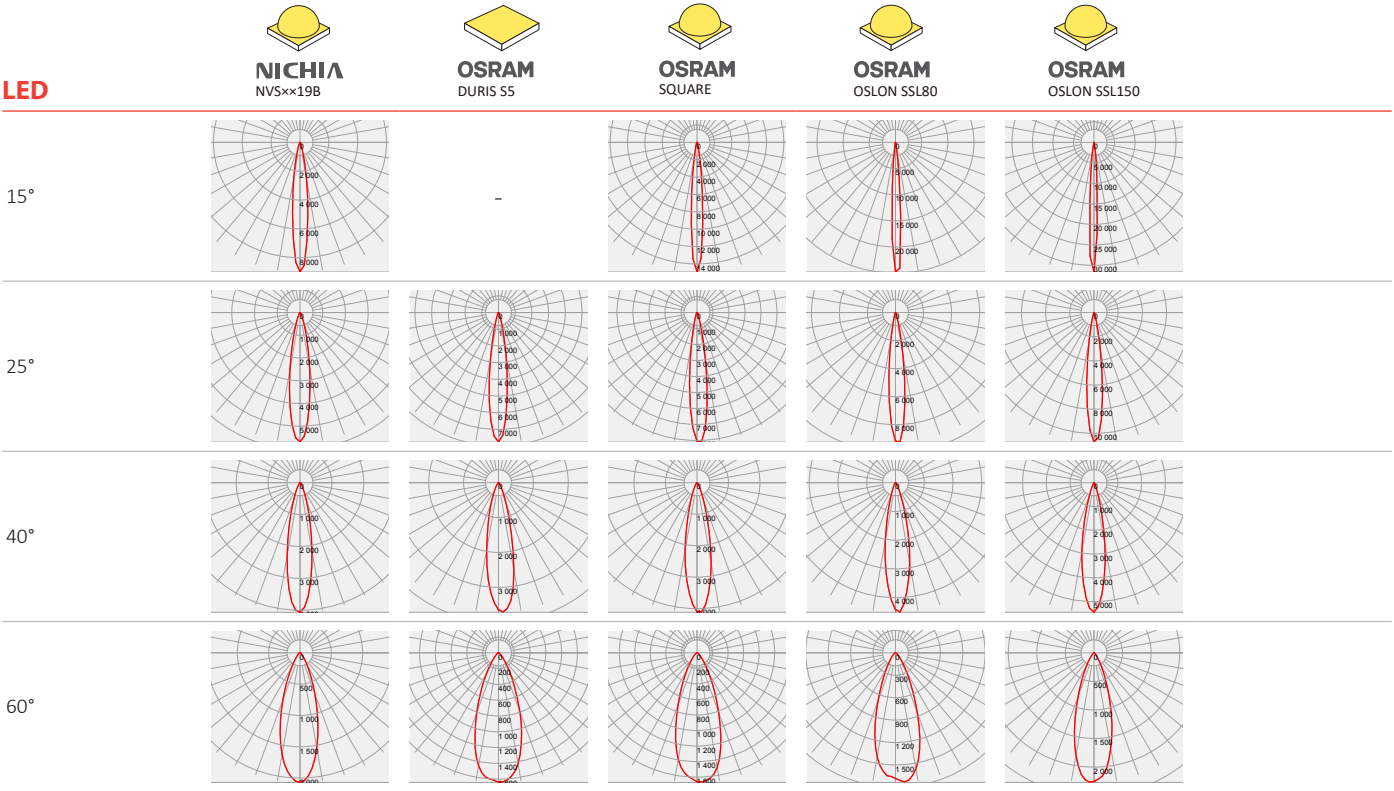
40°



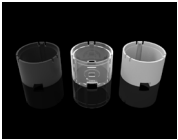
60°



Photometric Distribution



Details by LED

Part No	Holder	LED Package Size	LED
LL010S-MQ××L06	-	1616 / 2525 / 3030 3146 / 3050 / 3535 3737	 CREE XB-D  CREE XD16  CREE XPE  CREE XPE2  CREE XPG  CREE XP-G2  CREE XQD  CREE XQE-HI  CREE XT-E  LUMILEDS LUXEON T  NICHIA NF2L757ART-E  NICHIA NF2L757D  NICHIA NVS××19B  OSRAM DURIS S5
LL010S-MQ××L06-M×	 LL010SKW25H×	3535	 OSRAM SQUARE  OSRAM OSLOM SSL80  OSRAM OSLOM SSL150

LED	Part No	FWHM	cd / lm	IES
 CREE XB-D	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	15°	6.5	
	LL010S-MQ40L06	22°	4.2	
	LL010S-MQ60L06	33°	2.1	
 CREE XD16	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	16°	5.8	
	LL010S-MQ40L06	21°	4.0	
	LL010S-MQ60L06	37°	1.6	
 CREE XPE	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	13°	10.5	
	LL010S-MQ40L06	20°	5.1	
	LL010S-MQ60L06	30°	2.4	
 CREE XPE2	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	14°	9.0	
	LL010S-MQ40L06	19°	5.7	
	LL010S-MQ60L06	29°	2.6	
 CREE XPG	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	16°	7.5	
	LL010S-MQ40L06	23°	3.2	
	LL010S-MQ60L06	33°	2.2	

LED	Part No	FWHM	cd / lm	IES
 CREE XP-G2	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	16°	6.4	
	LL010S-MQ40L06	21°	4.8	
	LL010S-MQ60L06	31°	2.3	
 CREE XQD	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	15°	6.4	
	LL010S-MQ40L06	21°	3.8	
	LL010S-MQ60L06	37°	1.8	
 CREE XQE-HI	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	13°	10.3	
	LL010S-MQ40L06	20°	4.7	
	LL010S-MQ60L06	37°	1.6	
 CREE XT-E	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	17°	5.8	
	LL010S-MQ40L06	23°	3.5	
	LL010S-MQ60L06	34°	2.2	
 LUMILEDS LUXEON T	LL010S-MQ15L06	13°	7.6	
	LL010S-MQ25L06	16°	7.5	
	LL010S-MQ40L06	22°	3.9	
	LL010S-MQ60L06	42°	1.5	

LED	Part No	FWHM	cd / lm	IES
 NICHIA NF2L757ART-E	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	15°	8.6	
	LL010S-MQ40L06	22°	4.0	
	LL010S-MQ60L06	34°	2.3	
 NICHIA NF2L757D	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	15°	7.7	
	LL010S-MQ40L06	24°	3.4	
	LL010S-MQ60L06	41°	1.4	
 NICHIA NVSxx19B	LL010S-MQ15L06	13°	8.9	
	LL010S-MQ25L06	18°	5.6	
	LL010S-MQ40L06	21°	4.0	
	LL010S-MQ60L06	32°	2.0	
 OSRAM DURIS S5	LL010S-MQ15L06	-	-	-
	LL010S-MQ25L06	15°	7.7	
	LL010S-MQ40L06	23°	3.7	
	LL010S-MQ60L06	39°	1.6	
 OSRAM SQUARE	LL010S-MQ15L06-M2	10°	14.8	
	LL010S-MQ25L06-M2	15°	8.0	
	LL010S-MQ40L06-M2	22°	4.1	
	LL010S-MQ60L06-M2	37°	1.6	
 OSRAM OSLOM SSL80	LL010S-MQ15L06-M2	7°	24.7	
	LL010S-MQ25L06-M2	13°	9.2	
	LL010S-MQ40L06-M2	21°	4.4	
	LL010S-MQ60L06-M2	37°	1.7	
 OSRAM OSLOM SSL150	LL010S-MQ15L06-M2	6°	31.5	
	LL010S-MQ25L06-M2	13°	10.7	
	LL010S-MQ40L06-M2	20°	5.4	
	LL010S-MQ60L06-M2	32°	2.2	

Product Nomenclature

Ledlink Led Type Lens Angle Holder
LL 01 OS -MQ 15 L06 -M2
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

