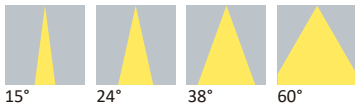


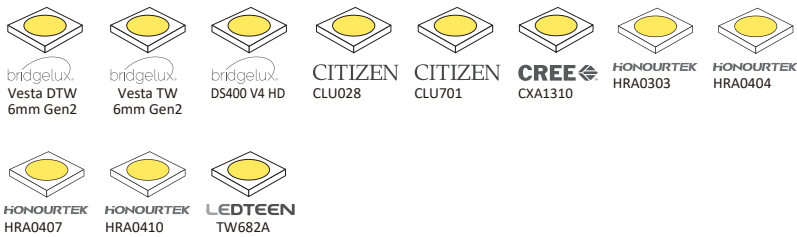
Datasheet

LL01ZZ-DYFxxL02-M2

Available Distribution



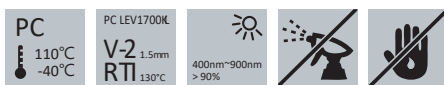
LED



Recommend Applications



General Information



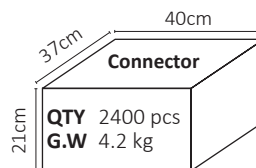
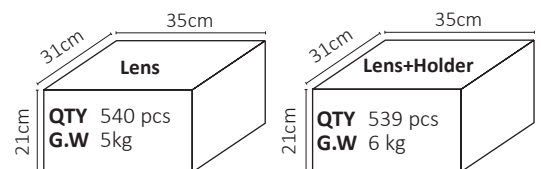
- Lens Material L02: PC LEV1700KL
- Operating Temperature -40°C~+110°C
- UL Flammability V-2 @1.5mm
- UL RTI Elec 130°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%
- ☑ If necessary, Clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol.
- 🧤 Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.

Dimensions

Part Number	Diameter	Height
LL01ZZ-DYFxxL02	Ø35	10
LL01ZZ-DYFxxL02-M2	Ø35	12.35

*All dimensions are in millimeters.

Packaging Details (SPQ)



Accessories



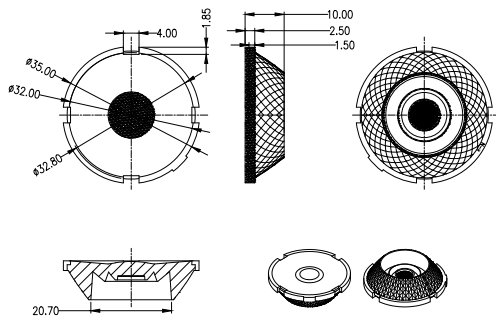
- Available with Holder
LL01ZZABB15H2
- Available with Connector
LL01A00XVWB2
LL01A00XVXB2

Mechanical Specification

*All dimensions are in millimeters.

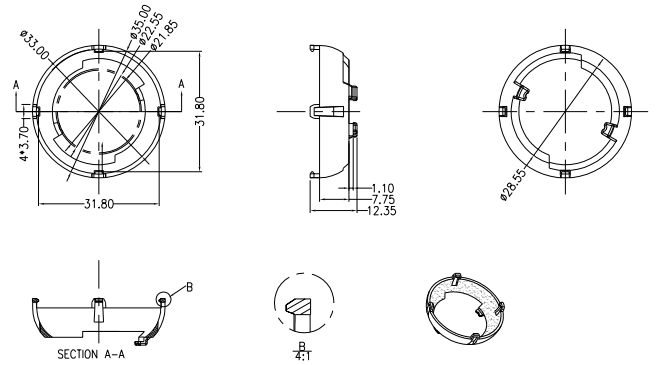
Lens Dimension

LL01ZZ-DYFxxL02



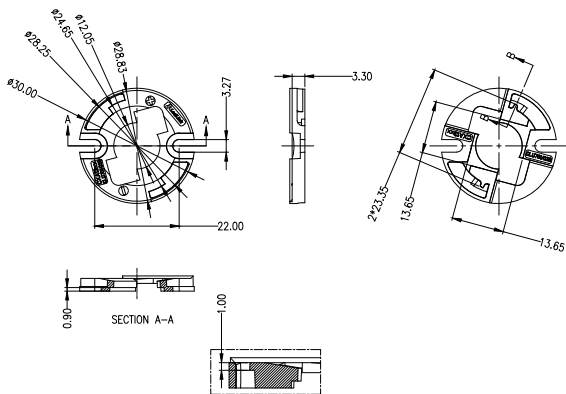
Holder Dimension

LL01ZZABB15H2



Connector Dimension

LL01A00XVWB2



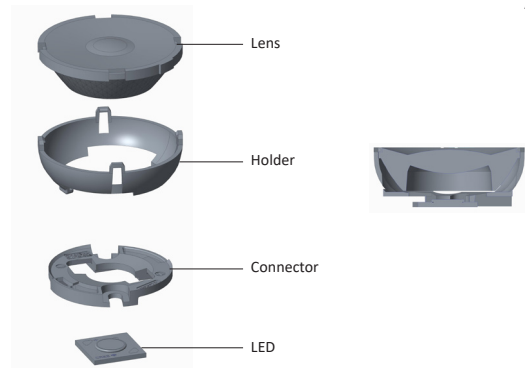
Assembly Instruction

Fixing Method

Part No LL01ZZ-DYFxxL02-M2
Holder LL01ZZABB15H2
Connector LL01A00XVWB2
LED CITIZEN CLU028 / CLU701 / CREE CXA1310

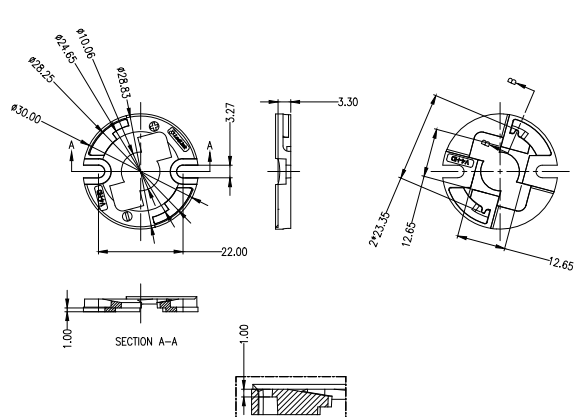


Luminaire Accessories



Connector Dimension

LL01A00XVB2



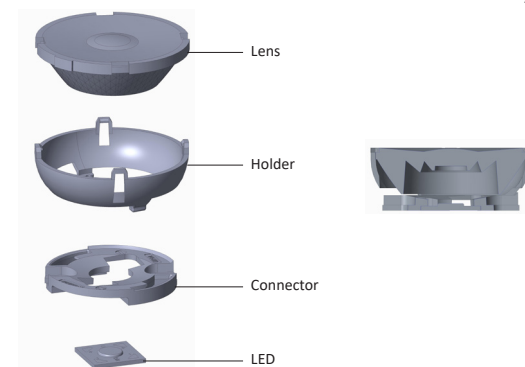
Assembly Instruction

Fixing Method

Part No LL01ZZ-DYFxxL02-M2
Holder LL01ZZABB15H2
Connector LL01A00XVB2
LED BRIDGELUX DS400 V4 HD



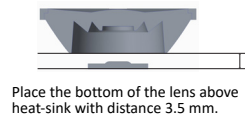
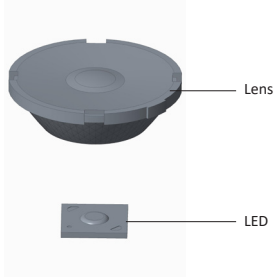
Luminaire Accessories



Assembly Instruction

Part No LED LL01ZZ-DYFxxL02
HONOURTEK HRA0303 / HRA0404
HRA0407 / HRA0410
LEDTEEN TW682A

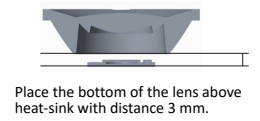
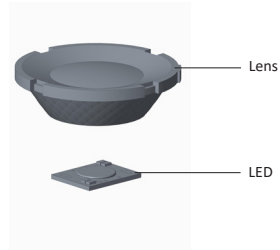
Fixing Method



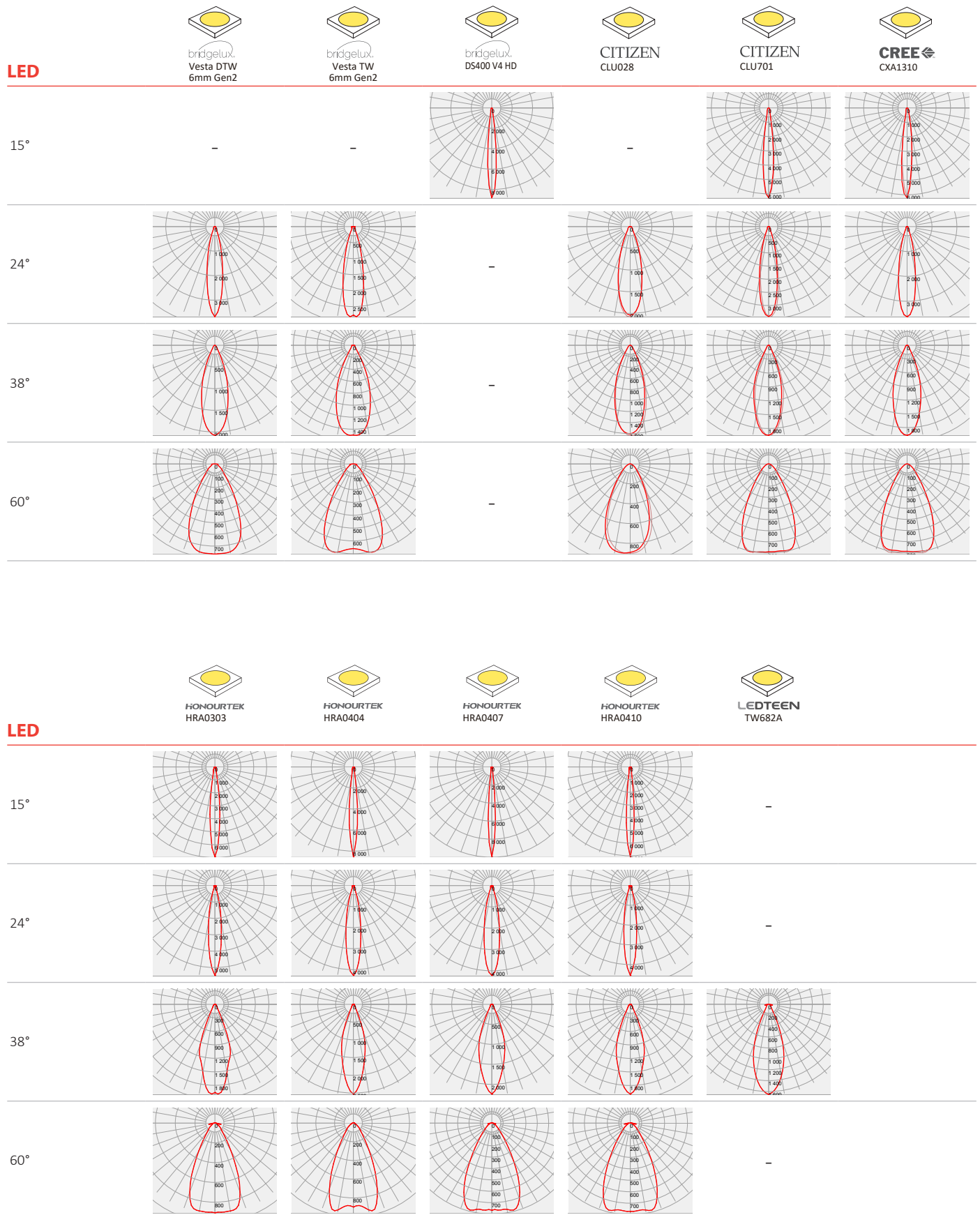
Assembly Instruction

Part No LED LL01ZZ-DYFxxL02
Bridgelux Vesta DTW 6mm Gen 2
Bridgelux Vesta TW 6mm Gen 2

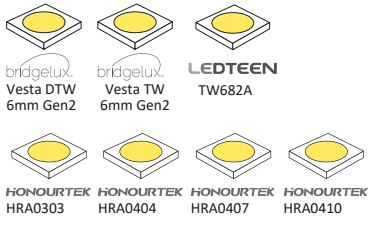





Fixing Method











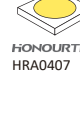
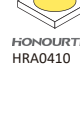

Photometric Distribution



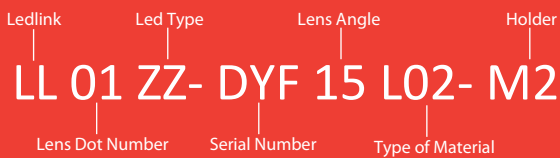
Details by LED

Part No	Holder	Connector	LED Size	LED
LL01ZZ-DYFxxL02	-	-	LES ϕ 3.5~7.2	
LL01ZZ-DYFxxL02-M2	 LL01ZZABB15H2	 LL01A00XVWB2	LES ϕ 6~9.8	
			LES ϕ 4.5	
		 LL01A00XVXB2		

LED	Part No	FWHM	cd / lm	IES
	LL01ZZ-DYF15L02	-	-	-
	LL01ZZ-DYF24L02	19°	3.6	↓
	LL01ZZ-DYF38L02	33°	2.0	↓
	LL01ZZ-DYF60L02	57°	0.7	↓
	LL01ZZ-DYF15L02	-	-	-
	LL01ZZ-DYF24L02	25°	2.8	↓
	LL01ZZ-DYF38L02	42°	1.5	↓
	LL01ZZ-DYF60L02	61°	0.7	↓
	LL01ZZ-DYF15L02-M2	10°	8.8	↓
	LL01ZZ-DYF24L02-M2	-	-	-
	LL01ZZ-DYF38L02-M2	-	-	-
	LL01ZZ-DYF60L02-M2	-	-	-
	LL01ZZ-DYF15L02-M2	-	-	-
	LL01ZZ-DYF24L02-M2	30°	2.0	↓
	LL01ZZ-DYF38L02-M2	38°	1.6	↓
	LL01ZZ-DYF60L02-M2	52°	0.9	↓
	LL01ZZ-DYF15L02-M2	13°	6.3	↓
	LL01ZZ-DYF24L02-M2	22°	3.4	↓
	LL01ZZ-DYF38L02-M2	35°	1.9	↓
	LL01ZZ-DYF60L02-M2	58°	0.8	↓
	LL01ZZ-DYF15L02-M2	12°	6.2	↓
	LL01ZZ-DYF24L02-M2	21°	3.6	↓
	LL01ZZ-DYF38L02-M2	35°	1.9	↓
	LL01ZZ-DYF60L02-M2	58°	0.8	↓

LED	Part No	FWHM	cd / lm	IES
	LL01ZZ-DYF15L02	12°	6.9	↓
	LL01ZZ-DYF24L02	16°	5.4	↓
	LL01ZZ-DYF38L02	39°	1.9	↓
	LL01ZZ-DYF60L02	53°	0.9	↓
	LL01ZZ-DYF15L02	10°	8.5	↓
	LL01ZZ-DYF24L02	19°	4.2	↓
	LL01ZZ-DYF38L02	30°	2.5	↓
	LL01ZZ-DYF60L02	52°	0.9	↓
	LL01ZZ-DYF15L02	9°	9.9	↓
	LL01ZZ-DYF24L02	19°	4.2	↓
	LL01ZZ-DYF38L02	33°	2.2	↓
	LL01ZZ-DYF60L02	59°	0.7	↓
	LL01ZZ-DYF15L02	10°	7.0	↓
	LL01ZZ-DYF24L02	16°	4.5	↓
	LL01ZZ-DYF38L02	36°	1.9	↓
	LL01ZZ-DYF60L02	58°	0.7	↓
	LL01ZZ-DYF15L02	-	-	-
	LL01ZZ-DYF24L02	-	-	-
	LL01ZZ-DYF38L02	37°	1.6	↓
	LL01ZZ-DYF60L02	-	-	-

Product Nomenclature



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.5, TianKeng Industrial Dist., HengLiTown, 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

