



Commercial Lighting

Lighting the real world

Ver 18.04



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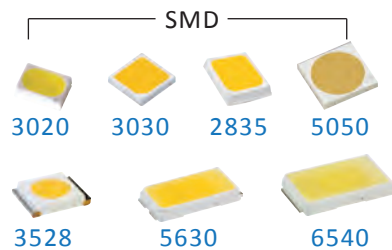
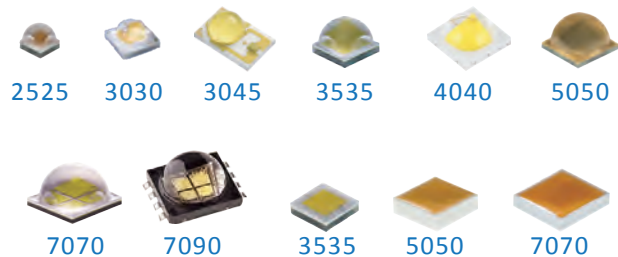
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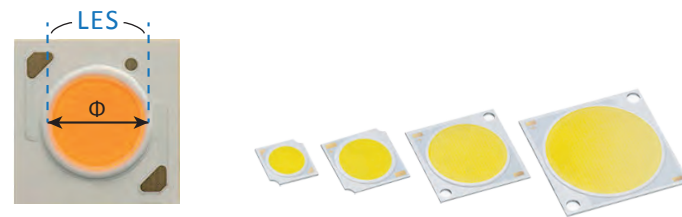
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LED Package size



COB LED



LES: Light Emitting Surface

V-CUT Reflector

Apollo series



Φ71.8mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|----------------|-------------|-----------|--------------|---------------------|
| LL01CR-CZxxL06 | 15° 24° 38° | 71.8x44.8 | Cree CXA18xx | Holder:LL01CRWC15H2 |



Φ54.7mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|-----------------|-------------|----------|---|---------------------|
| LL01CR-DAHxxL06 | 15° 24° 36° | 54.7x30 | Citizen CLU028 Luminus CHM-9 Cree CXA15xx | Holder:LL01CRWF15H2 |

V-CUT Anti-glare Cover

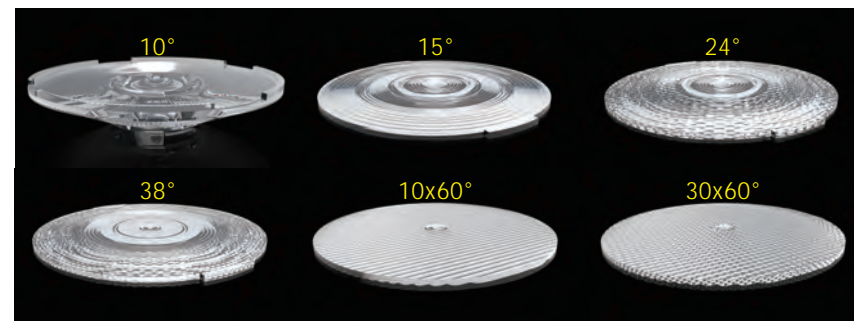
Hera series



| Part number | DxH (mm) | Assembly lens | Lens angle | LED |
|-----------------|--------------|-----------------|------------|--------------|
| LL01CR-CUG38L14 | 67.5 x 25.13 | LL01CR-CEW38L52 | FWHM 38° | Cree CXA13xx |
| LL01CR-CUE34L14 | 112 x 41.69 | LL01CR-CEN38L52 | FWHM 34° | Cree CXA15xx |
| LL01CR-CUF34L14 | 123 x 42.03 | LL01CR-CEO38L52 | FWHM 34° | Cree CXA18xx |

V-CUT Lens

Athena series



Assembly instruction:



MR16

Φ45mm

LED: Citizen_CLU701
Holder: Developing

| Part number | FWHM | H (mm) |
|-----------------|-------------|--------|
| LL01CR-DAWxxL52 | 10° | 10.85 |
| | 15° 24° 38° | 2.5 |

PAR20

Φ60mm

LED: Citizen_CLU711
Holder: Developing

| Part number | FWHM | H (mm) |
|-----------------|-------------|--------|
| LL01CR-DAXxxL52 | 10° | 14.25 |
| | 15° 24° 38° | 2.5 |

PAR30

Φ75mm

LED: Citizen_CLU028/
Luminus CHM-9/Cree CXA15xx
Holder: LL01CRWF15H2

| Part number | FWHM | H (mm) |
|-----------------|---------------|--------|
| LL01CR-DAYxxL52 | 10° | 16.6 |
| | 15° 24° 38° | 2.5 |
| | 10x60° 30x60° | |

PAR38

Φ90mm

LED: Citizen_CLU038/
Luminus CHM-14/Cree CXA18xx
Holder: LL01CRWC15H2

| Part number | FWHM | H (mm) |
|-----------------|---------------|--------|
| LL01CR-DAZxxL52 | 10° | 20 |
| | 15° 24° 38° | 2.5 |
| | 10x60° 30x60° | |

Zeus series



《MR11》

Ø35mm / H:29mm / LED Cree MHB

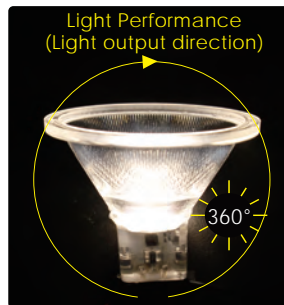
| Part number | FWHM |
|-------------------|------|
| LL01CR-CTZ24L52-C | 24° |
| LL01CR-CTZ36L52-C | 36° |



《MR16》

Ø50mm / H:37.35mm / LED Cree MHD

| Part number | FWHM |
|-------------------|------|
| LL01CR-CTY24L52-C | 24° |
| LL01CR-CTY36L52-C | 36° |



Assembly instruction:

LENS (Material: PC)



Light source
(Material: Silicone)



| Part number | FWHM | DxH (mm) | LED | Accessory |
|-----------------|---------------------|-----------|--|-----------|
| LL01CR-CHQxxL02 | 24° 38° | 35 x 10.5 | Package size: 7070 LESΦ: 6/6.5/9.8/9 | ① ② |
| LL01ZZ-CPRxxL46 | 24° 38° | 47x8.5 | Package size: 5050(SMD) LESΦ: 6/9/9.8/10 | |
| LL01CR-CEWxxL52 | 12° 24° 38° 45° 60° | 50x15 | LESΦ: 6/8/8.5/8.9/9/9.8/11/11.5/12/13.2/13.5/14.5/19 | ① ② ③ |
| LL01CR-CFExxL02 | 12° 24° 38° | 70x17.5 | LESΦ: 6/8.5/8.6/8.9/9/9.8/11/12/13.5/14.5/19 | ④ ⑤ ⑥ |
| LL01CR-CENxxL52 | 12° 24° 38° 45° 60° | 70x17.5 | LESΦ: 6/8/8.5/8.6/8.9/9/9.8/11/12/13.5/14.5/19 | ④ ⑤ ⑥ |
| LL01ZZ-CPQxxL46 | 24° 38° | 74.4x13 | Package size: 7070 LESΦ: 8.9/9.8/14.6/16 | |
| LL01CR-CEOxxL02 | 12° 24° 38° | 90x19.5 | LESΦ: 8.6/8.9/9/12/13.5/14.5/19 | |

- ① Connector : LL01A00CZNB2-M2 (Cree CXA13xx)
- ② Connector : LL01A00CSNB2 (Citizen CLU700 / Luminus CHM-6)
- ③ Holder : LL01A00CSLB2 (Cree CXA15xx)
- ④ Connector : LL01A00CSJB2-M2 (Edison HD30/Citizen CLU710&720/Luminus CHM11)
- ⑤ Connector : LL01A00CZMB2-M2 (CXA15xx)
- ⑥ Holder : LL01A00CSKB2 (CXA18xx)



Φ30-35mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|-------------------|-------------|-----------|---|-----------|
| LL01ED-ACAxL14 | 24° 38° | 29.9x12 | Package size: 7070 LESΦ: 8/8.9/11.2 | ① |
| LL01NI-QI25L06-M2 | 25° | 30x17 | LESΦ: 6.7/8.7 | |
| LL01CR-ABGxxL02 | 24° 38° 55° | 34x15.7 | Package size: 5050(SMD)/7070/9090 LESΦ: 6.3/6.7/7.5/8.7/8.9 | |
| LL01CR-CHQxxL02 | 24° 38° | 35 x 10.5 | Package size: 7070 LESΦ: 6/6.5/9.8/9 | ① ② |
| LL01CR-BJL40L02 | 40° | 35x12.55 | LESΦ: 6/6.5/6.7/8.7/8.9/9/9.8/9.9/10/13.2 | |

① Connector : LL01A00CZNB2-M2 (Cree CXA13xx)

② Connector : LL01A00CSNB2 (Citizen CLU700 / Luminus CHM-6)

Φ40-50mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|-------------------|----------------------------|-------------|---|-----------|
| LL01SP-AVA40L06 | 40° | 42x9.65 | LESΦ: 4/6/6.5/6.7/8/8.6/8.7/8.9/9/9.8/9.9/10/11.5/13/13.2/15/16/18.5 | |
| LL01ED-AYxxL06-M2 | FWHM 10° Full angle 38° | 43.8 x 24.5 | Package size: 5050(SMD)/7070(SMD)/9090 LESΦ: 10.3 | |
| LL01ED-FGxxL06-M2 | FWHM 10° Full angle 38° | 43.8 x 24.5 | Package size: 5050(SMD)/7070(SMD)/9090 LESΦ: 10.3 | |
| LL01CR-PVxxL02-M2 | Full angle 45° 60° 80° | 47.2x25.6 | Package size: 5050(SMD)/7070(SMD)/9090 | |
| LL01WT-BSSxxL46 | 24° 32° | 44x12.2 | LESΦ: 6/6.5/6.7/8.7/8.9/9/9.8/9.9/10/12/13.2 | |
| LL01ED-ABY24L02 | 24° | 44x14.1 | Package size: 5050(SMD)/7070 LESΦ: 4/6/6.5/6.7/8.7/8.9/9.8 | |
| LL01CR-AQHxxL02 | 38° 45° | 44x14.1 | Package size: 5050(SMD)/7070 LESΦ: 4/6/6.5/6.7/8.7/8.9/9.8 | |
| LL01NI-BNXxxL02 | 38° | 44x14.6 | Package size: 3030 LESΦ: 6/6.5/6.7/8.7/9/9.8/9.9/ | |
| LL01CI-ZNxxL06 | 25° 40° | 44.4x11 | LESΦ:6 | |
| LL01ZZ-CPRxxL46 | 24° 38° | 47x8.5 | Package size: 5050(SMD) LESΦ: 6/9/9.8/10 | |
| LL01CI-WLxxL02 | 40° | 49.2x9.5 | LESΦ: 6/8.7/8.9/9.8/9.9/11.2/13.5/14.5/16 | |
| LL01CR-CTKxxL02-P | 10° 15° | 49.5x7.8 | Package size: 3535 LESΦ: 6/6.7 | |
| LL01CR-ABHxxL02 | 40° 60° | 50x10.4 | Package size: 7070/9090 LESΦ: 6/6.3/6.7/7.5/8/8.1/8.7/8.9/9.9/10/10.8/13/13.5/14.5/16.2 | |
| LL01CR-CEWxxL52 | 12° 24° 38° 45° 60° | 50x15 | LESΦ: 6/8/8.5/8.9/9/9.8/11/11.5/12/13.2/13.5/14.5/19 | ① ② ③ |

① Connector : LL01A00CZNB2-M2 (Cree CXA13xx)

② Connector : LL01A00CSNB2 (Citizen CLU700 / Luminus CHM-6)

③ Holder : LL01A00CSLB2 (Cree CXA15xx)

Φ60-77mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|--------------------|---------------------|------------|--|-----------|
| LL01CI-ZOxxL06 | 25° 40° | 60x15.2 | LESΦ: 9.8/13.5 | |
| LL01CI-AAKxxL06 | 25° | 68.8x19 | LESΦ: 13.5/14.5 | |
| LL01CI-ZMxxL06 | 40° | 68.8x19.18 | LESΦ: 13.5/14.5 | |
| LL01CT-BBXxxL06 | 24° 38° | 69 x 22.7 | LESΦ: 9.8/9.9/11.5/13.5/14.6 | |
| LL01CR-CFExxL02 | 12° 24° 38° | 70x17.5 | LESΦ: 6/8.5/8.6/8.9/9/9.8/11/12/13.5/14.5/19 | ① ② ③ ⑥ |
| LL01CR-CFExxL02-P | 12° 24° 38° | 70x17.5 | LESΦ: 6/8.5/8.6/8.9/9/9.8/11/12/13.5/14.5/19 | ① ② ③ ⑥ |
| LL01CR-CENxxL52 | 12° 24° 38° 45° 60° | 70x17.5 | LESΦ: 6/8/8.5/8.6/8.9/9/9.8/11/12/13.5/14.5/19 | ① ② ③ ⑥ |
| LL01CI-WNxxL02 | 40° | 72x12.9 | LESΦ: 8.9/11.5/12/13.2/13.5/14.5/16 | |
| LL01ZZ-CPQxxL46 | 24° 38° | 74.4x13 | Package size: 7070 LESΦ: 8.9/9.8/14.6/16 | |
| LL01ED-ABXxxL06 | 24° 38° | 75.8x24.35 | Package size: 9090 LESΦ: 8/8.6/9/9.8/10.5/10.8/11/12/13/13.2/13.5/14.5/15/16/16.2/17/17.5/18.4/19/22/23/24.2 | |
| LL01CR-BAYxxL06 | 24° 38° | 76x22.5 | LESΦ: 8.6/8.7/8.9/9/9.8/10.5/10.8/11/11.5/12/13/13.2/13.5/14.5/14.6/15/16/16.2/17/18.1/18.4/19/23/24.2 | ④ |
| LL01CT-AMYxxL06 | 24° 38° | 76x23 | LESΦ :12/13/13.5/14.5/16/17/18.1/18.4/19/22/23/24.2 | ④ |
| LL01CT-AZWxxL02-P | 12° 15° 24° 38° | 76.1x12.7 | LESΦ: 9/9.8/10.8/11/13.5/14.5/17/17.5/19 | ⑤ |
| LL01CT-AOFxxL06-M2 | 24° 38° | 76.4x16.7 | LESΦ: 6/6.5/8/8.6/8.7/8.9/9/9.8/9.9/10.5/10.8/11/11.5/12/13/13.2/13.5/14.5/14.6/15/16/16.2/17/17.5/18.1/18.4/18.5/19 | |

① Connector : LL01A00CSJB2-M2 (Edison HD30/ Citizen CLU710&720/ Luminus CHM11)

② Connector : LL01A00CZMB2-M2 (CXA15xx)

③ Holder : LL01A00CSKB2 (CXA18xx)

④ Holder : LL30A00SULB2 (Can be compatible with ø25mm LED)

Φ88-93mm

| Part number | FWHM | DxH (mm) | LED | Accessory |
|--------------------|-------------|-----------|--|-----------|
| LL01CT-AZNxxL02-P | 15° 24° 38° | 88.5x15 | LESΦ: 6/8/8.6/8.9/9/9.8/11.5/12/13.5/14.5/18.4/19 | ① |
| LL01CT-BZN15L02-P | 15° | 88.5x15 | LESΦ: 9/13.5/14.5/19 | ② |
| LL01CR-CEOxxL02 | 12° 24° 38° | 90x19.5 | LESΦ: 8.6/8.9/9/12/13.5/14.5/19 | |
| LL01ED-ASAxxL06-P | 12° 24° 38° | 90.6x22 | LESΦ: 8.6/8.7/9.8/11/11.5/12/13/13.5/14.5/14.6/15/16/16.2/17/17.5/18.1/18.4/19/22/23/24.2/26.5 | ② |
| LL01CT-APGxxL06-M2 | 24° 38° | 90.8x22 | LESΦ: 6/8/8.6/9/9.8/10.5/11/11.5/12/13/13.2/13.5/14.5/14.6/15/16/16.2/17/18.1/18.4/19/23/26.5 | |
| LL01CI-WMxxL02 | 40° | 92.5x27.5 | LESΦ: 11.2/12/13.5/14.5/14.6/16/18.4 | |

① Holder : LL01A00SUFB2 (Citizen CLL030)

② Holder : LL38A00CSFM2 (Can be compatible with ø 20mm LED)

③ Connector : LL38A00SUQB2-M2 (Citizen 030)