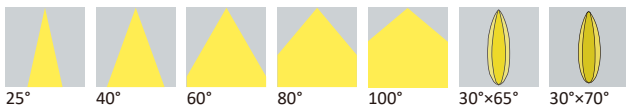




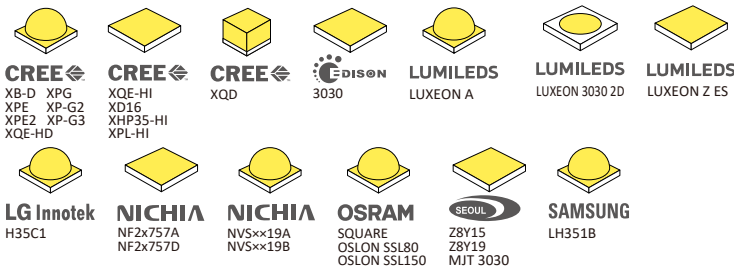
Datasheet

DF & BDF Series

Available Distribution



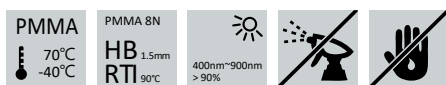
LED



Recommend Applications



General Information



- Lens Material: PMMA 8N
- Operating Temperature: -40°C~+70°C
- UL Flammability: HB @1.5mm
- UL RTI Elec: 90°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.

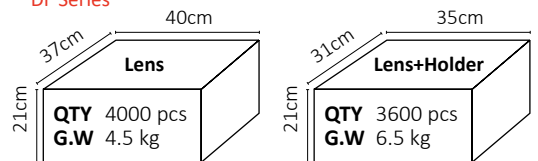
Dimensions

| Part Number | Diameter | Height |
|-----------------------------------|----------|--------|
| LL01CR-DFxxL06 | Ø11.8 | 6.5 |
| LL01CR-DFxxL06-Mx-T | | |
| LL01LU-DFxxL06-Ux-T | | |
| LL01HS-DFxxL06-Mx-T | Ø13.5 | 7.35 |
| LL01CR-QKxxL06-Mx-T | | |
| LL01OS-BDF25L06 / LL01CR-BDFxxL06 | Ø11.8 | 6.55 |
| LL01CR-BDFxxL06-Ux-T | | |
| LL01CR-CRxxL06-Mx-T | | |
| LL01OS-BDFxxL06-Ux-T | Ø13.5 | 7.35 |
| LL01RP-BDFxxL06-Mx-T | | |

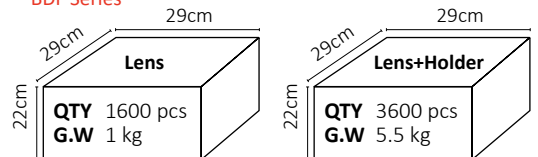
*All dimensions are in millimeters.

Packaging Details (SPQ)

DF Series



BDF Series



Accessories



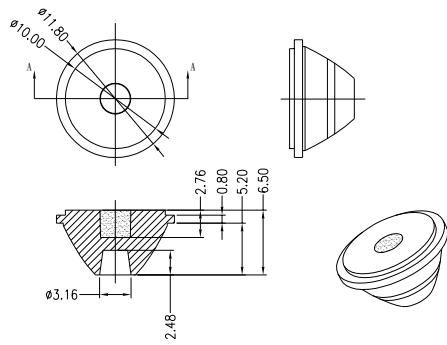
- 7 Different Types of Holder
 - 3 Different Types of Tape
- LL01CRCR10Hx
 LL01LUCR10Hx
 LL01CRMD25Hx
 LL01CRQK25Hx
 LL01CROR25Hx
 LL01OSRD40Hx
 LL01CRRP25Hx
 LL01A00XHNX
 LL01A00XH VX
 LL01A00XSMX

Mechanical Specification

*All dimensions are in millimeters.

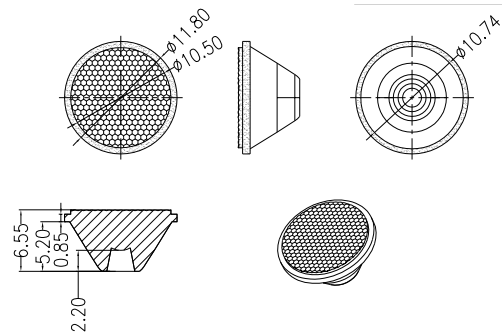
Lens Dimension

LL01CR-DFxxL06



Lens Dimension

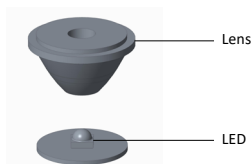
LL01OS-BDF25L06 / LL01CR-BDFxxL06 (40°/60°/30°x70°)



Assembly Instruction

Fixing Method

Part No LED LL01CR-DFxxL06 / LL01xx-BDFxxL06
CREE XQE-HD



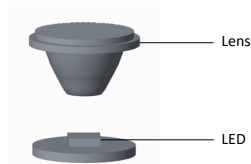
Lift lens and have its bottom aligned with the top of LED's light emitting surface.

Assembly Instruction

Fixing Method

Part No LED LL01CR-DFxxL06
CREE XD16 / XHP35-HI / XPL-HI / XQD

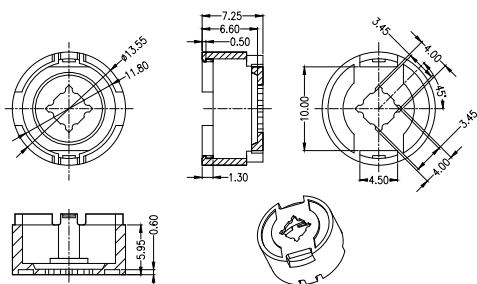
Part No LED LL01xx-BDFxxL06
CREE XHP35-HI / XPL-HI / XQD / XQE-HI
LUMILEDS LUXEON Z ES
SEOUL Z8Y15 / Z8Y19



Lift lens and have its bottom aligned with the top of LED's light emitting surface.

Holder Dimension

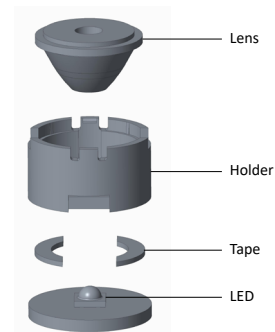
LL01CRCR10Hx



Assembly Instruction

Fixing Method

Part No LL01CR-DFxxL06-Mx-T (Lens:DF Series)
LL01CR-CRxxL06-Mx-T (Lens:BDF Series)
Holder LL01CRCR10Hx
Tape LL01A00XHNX

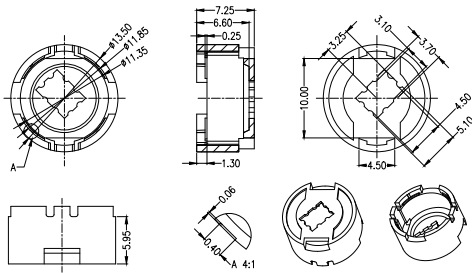


Mechanical Specification

*All dimensions are in millimeters.

Holder Dimension

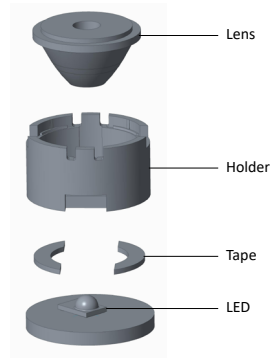
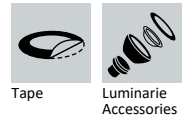
LL01LUCR10Hx



Assembly Instruction

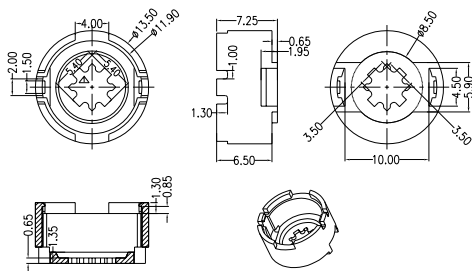
Part No LL01LU-DFxxL06-Ux-T (Lens:DF Series)
 Holder LL01LUCR10Hx
 Tape LL01A00XHNX

Fixing Method



Holder Dimension

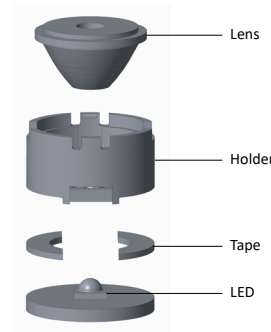
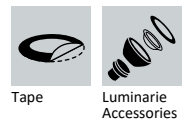
LL01CRMD25Hx



Assembly Instruction

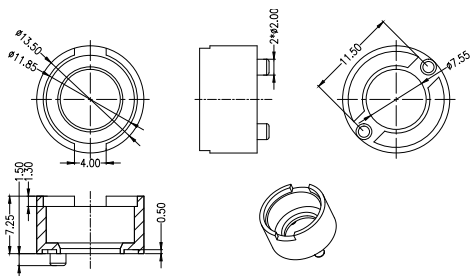
Part No LL01HS-DFxxL06-Mx-T (Lens:DF Series)
 Holder LL01CRMD25Hx
 Tape LL01A00XHVX

Fixing Method



Holder Dimension

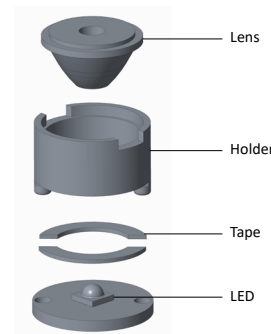
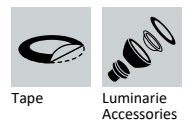
LL01CRQK25Hx



Assembly Instruction

Part No LL01CR-QKxxL06-Mx-T (Lens:DF Series)
 Holder LL01CRQK25Hx
 Tape LL01A00XSMX

Fixing Method



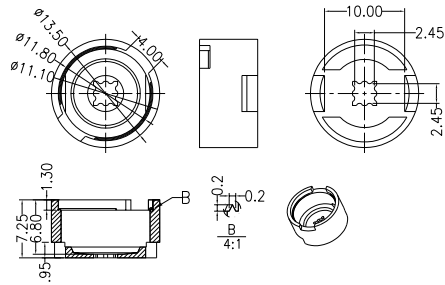
Mechanical Specification

*All dimensions are in millimeters.

Holder Dimension



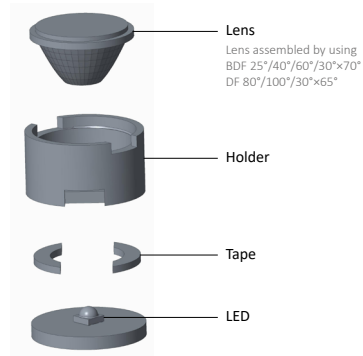
LL01CROR25Hx



Assembly Instruction

Part No LL01CR-BDFxL06-Ux-T
Holder LL01CROR25Hx
Tape LL01A00XHNX

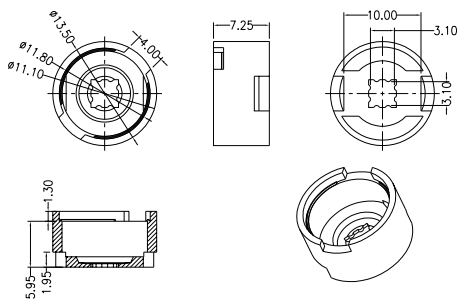
Fixing Method



Holder Dimension



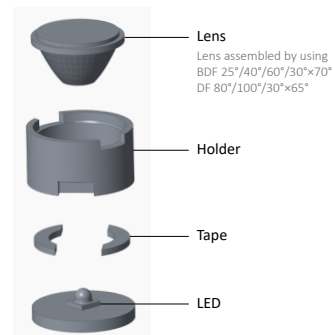
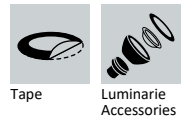
LL01OSRD40Hx



Assembly Instruction

Part No LL01OS-BDFxL06-Ux-T
Holder LL01OSRD40Hx
Tape LL01A00XHNX

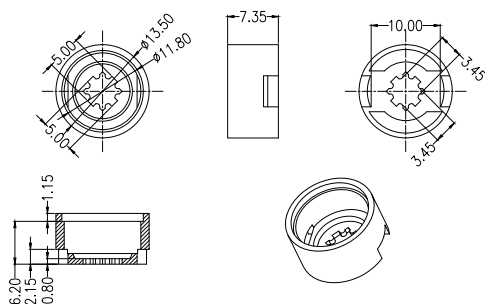
Fixing Method



Holder Dimension



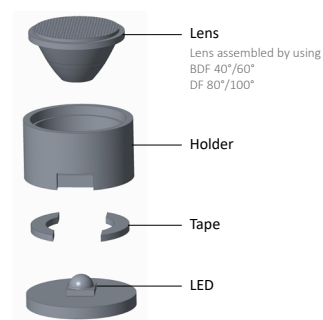
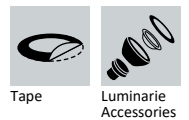
LL01CRRP25Hx



Assembly Instruction

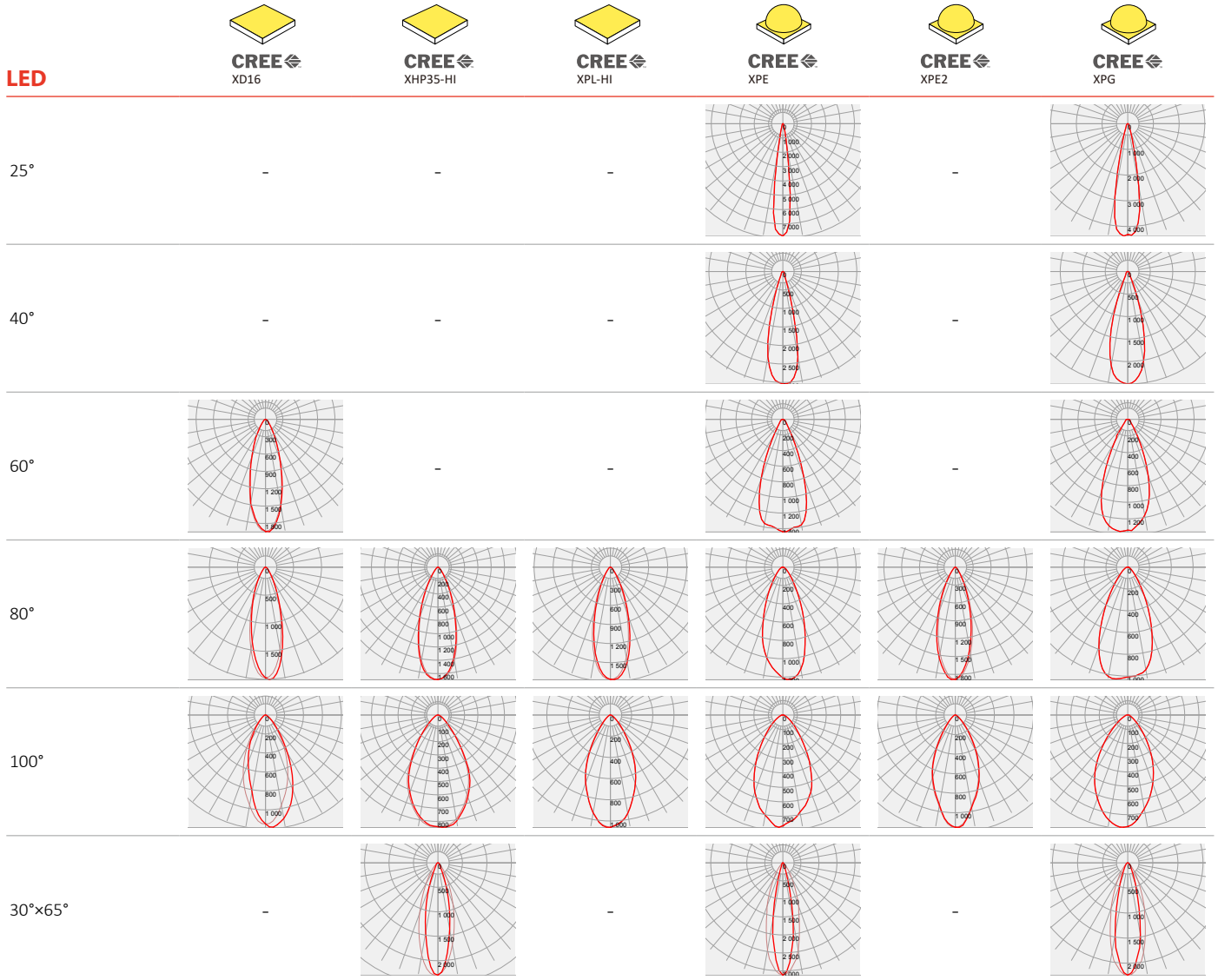
Part No LL01RP-BDFxL06-Mx-T
Holder LL01CRRP25Hx
Tape LL01A00XHNX

Fixing Method



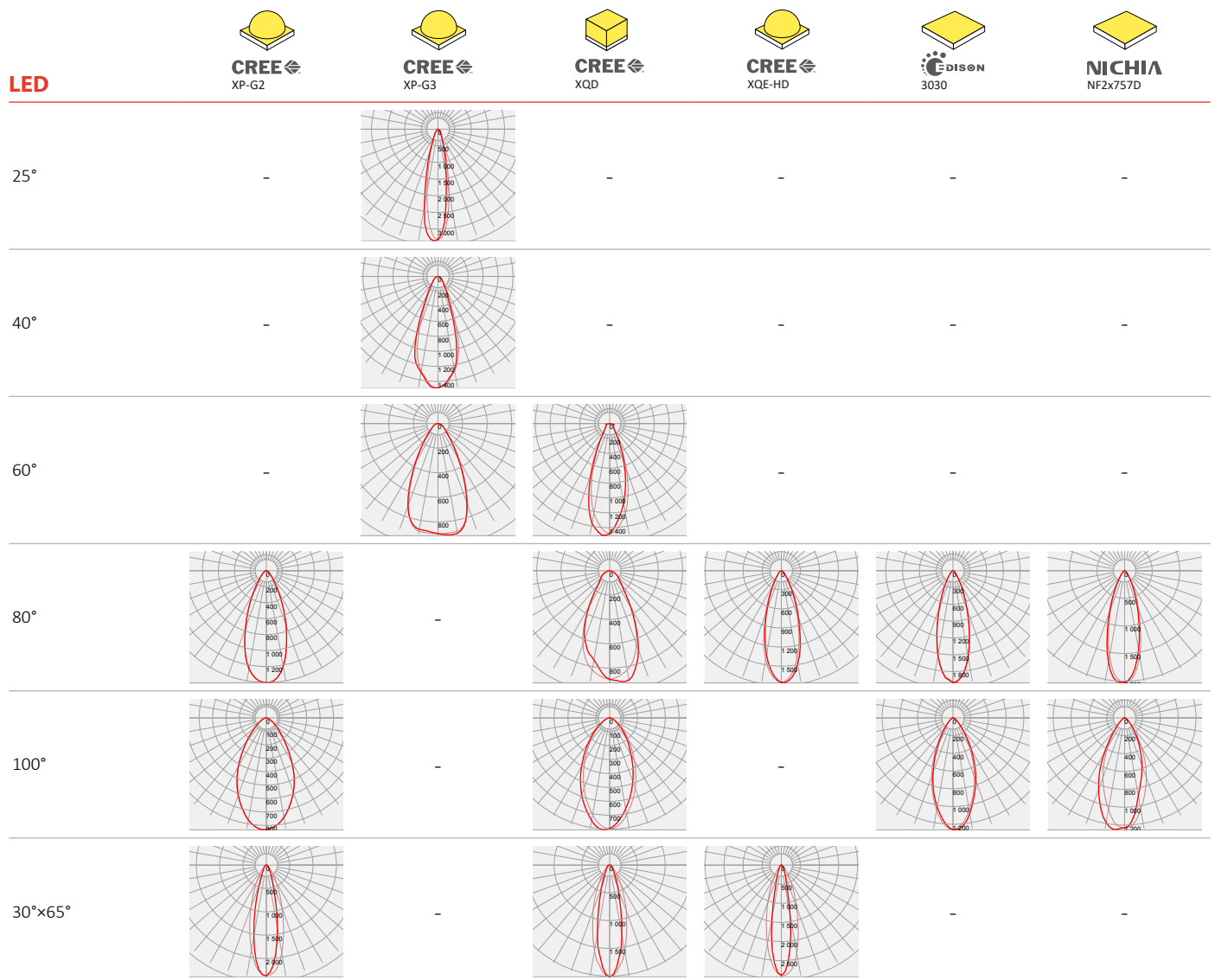
Photometric Distribution

DF Series



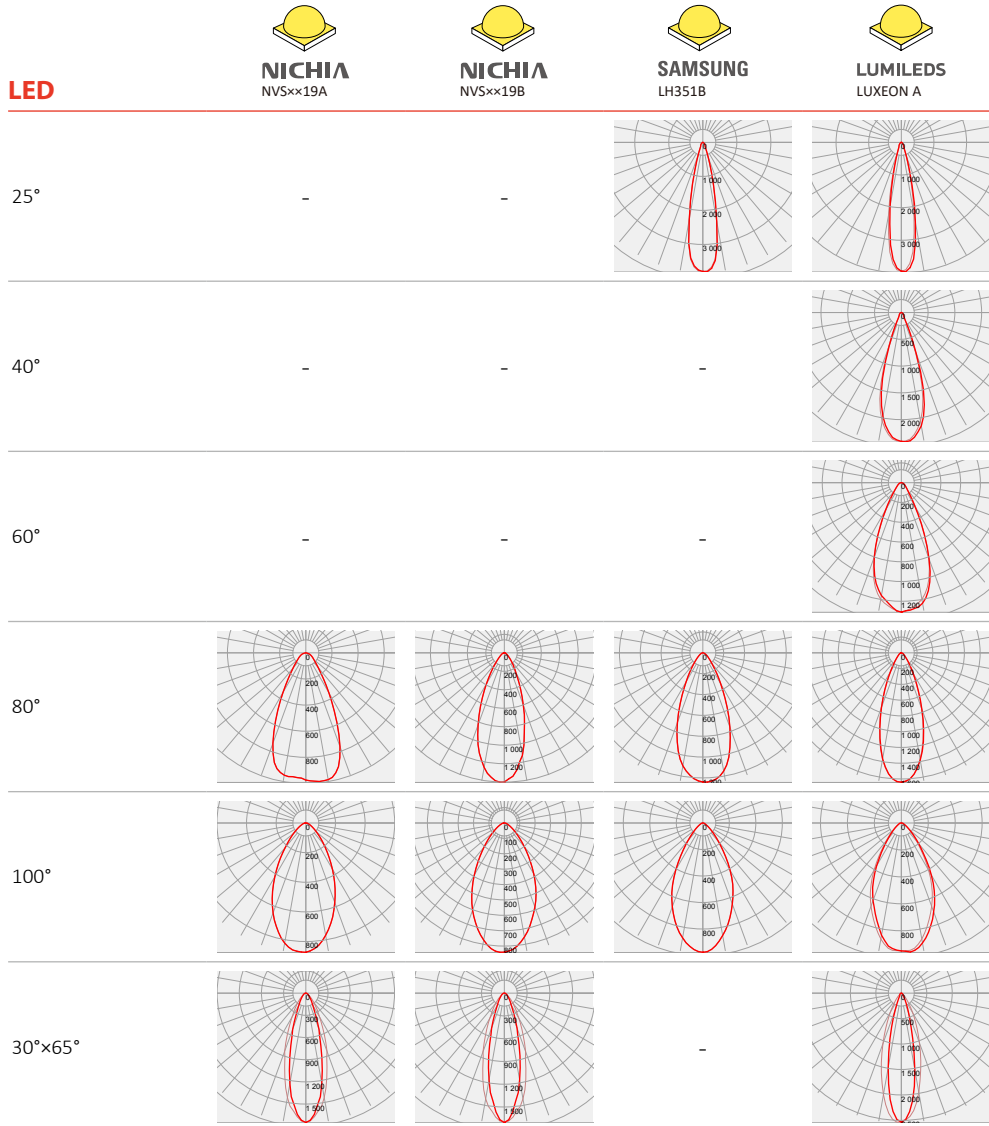
Photometric Distribution

DF Series



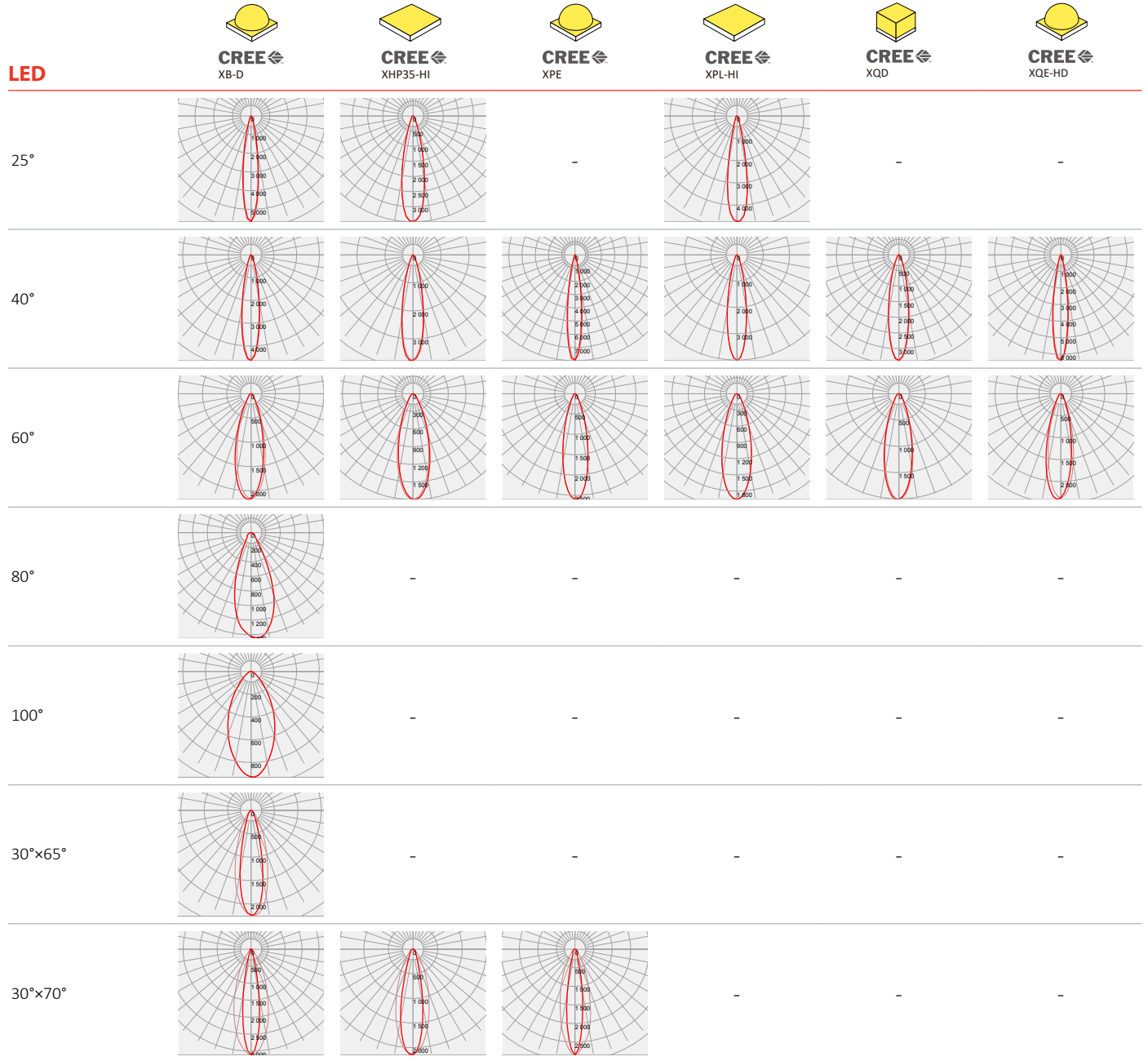
Photometric Distribution

DF Series



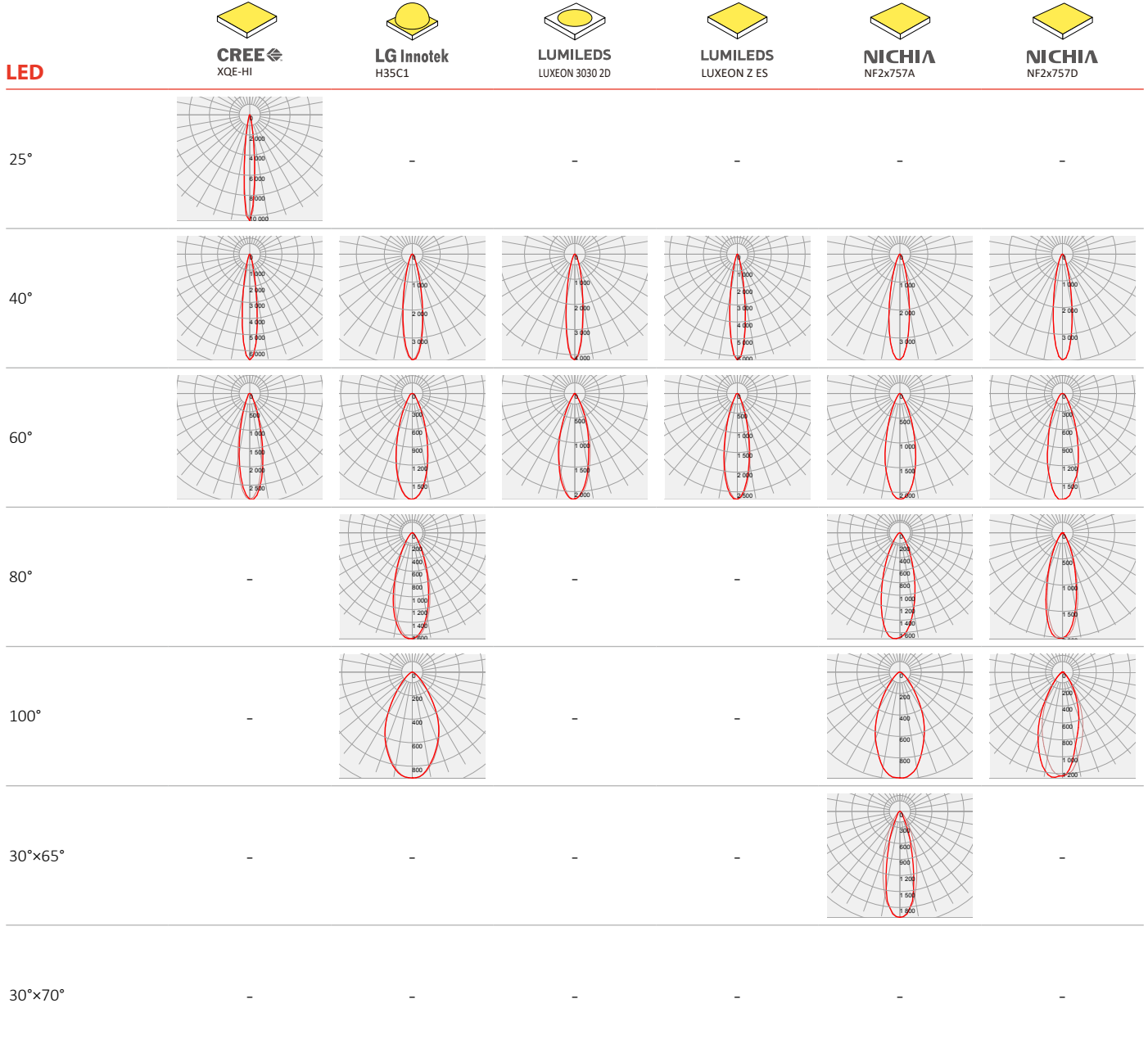
Photometric Distribution

BDF Series



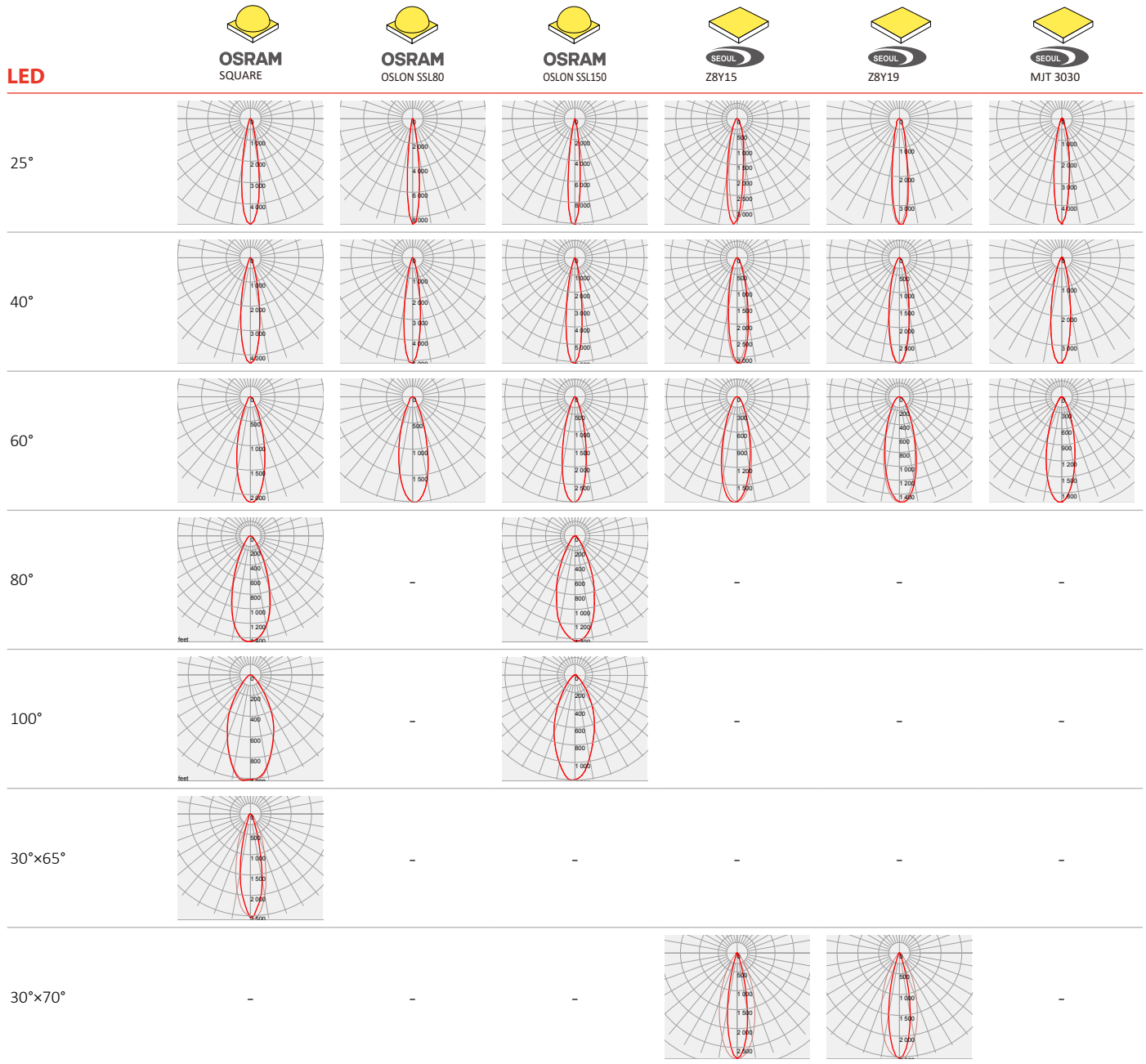
Photometric Distribution

BDF Series



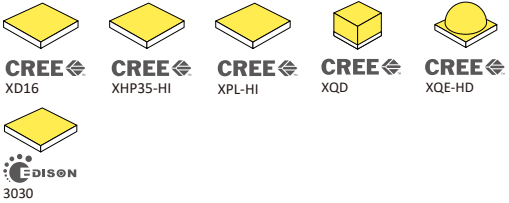

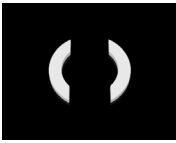
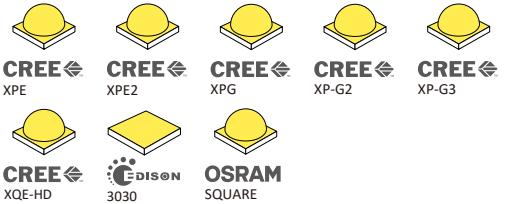
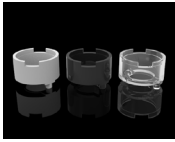
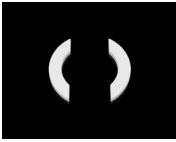

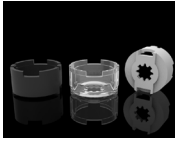
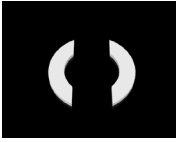

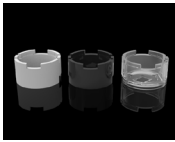
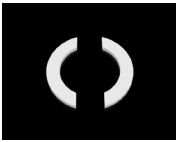

Photometric Distribution

BDF Series



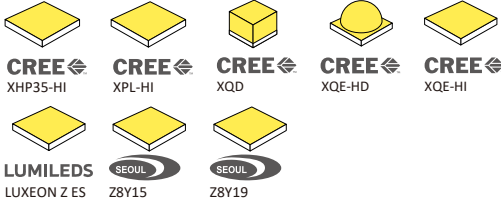

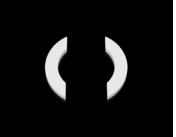


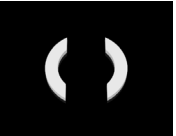

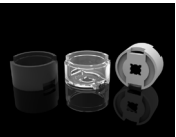
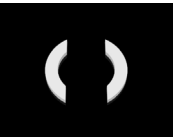
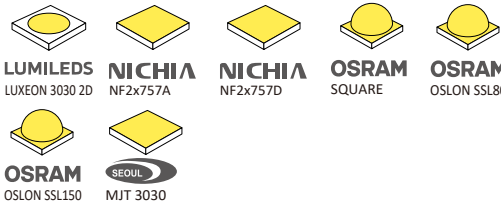
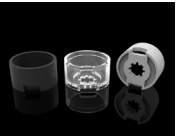
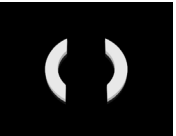

Details by LED

DF Series







| Part No | Holder | Tape | LED Package Size | LED |
|---------------------|---|--|--------------------|--|
| LL01CR-DFxxL06 | - | - | 1616 / 3030 / 3535 |  |
| LL01CR-DFxxL06-Mx-T |  LLO1CRCR10Hx |  LLO1A00XHNX | 3030 / 3535 |  |
| LL01LU-DFxxL06-Ux-T |  LLO1LUCR10Hx |  LLO1A00XHNX | 3045 |  |
| LL01HS-DFxxL06-Mx-T |  LLO1CRMD25Hx |  LLO1A00XHVX | 3535 |  |
| LL01CR-QKxxL06-Mx-T |  LLO1CRQK25Hx |  LLO1A00XSMX | 3535 |  |







Details by LED

BDF Series







| Part No | Holder | Tape | LED Package Size | LED |
|---|---|---|-----------------------------------|--|
| LL01OS-BDF25L06 LL01CR-BDFxxL06 (40°/60°/30°x70°) | - | - | 1414 / 1616 / 1620 1818 / 3535 |  |
| LL01CR-BDFxxL06-Ux-T Lens assembled by using BDF 25°/40°/60°/30°x70° DF 80°/100°/30°x65° |  |  | 2525 |  |
| LL01CR-CRxxL06-Mx-T Lens assembled by using BDF 25°/40°/60°/30°x70° |  |  | 3535 |  |
| LL01OS-BDFxxL06-Ux-T Lens assembled by using BDF 25°/40°/60°/30°x70° DF 80°/100°/30°x65° |  |  | 3030 |  |
| LL01RP-BDFxxL06-Mx-T Lens assembled by using BDF 40°/60° DF 80°/100° |  |  | 3535 |  |

DF Series










| LED | Part No | FWHM | cd / lm | IES |
|---|-----------------------|---------|---------|-----|
|  CREE XD16 | LL01CR-DF25L06 | - | - | - |
| | LL01CR-DF40L06 | - | - | - |
| | LL01CR-DF60L06 | 32° | 1.9 | ↓ |
| | LL01CR-DF80L06 | 31° | 2.0 | ↓ |
| | LL01CR-DF100L06 | 44° | 1.1 | ↓ |
| | LL01CR-DF3065L06 | - | - | - |
|  CREE XHP35-HI | LL01CR-DF25L06 | - | - | - |
| | LL01CR-DF40L06 | - | - | - |
| | LL01CR-DF60L06 | - | - | - |
| | LL01CR-DF80L06 | 37° | 1.6 | ↓ |
| | LL01CR-DF100L06 | 60° | 0.8 | ↓ |
| | LL01CR-DF3065L06 | 25°×36° | 2.2 | ↓ |
|  CREE XPL-HI | LL01CR-DF25L06 | - | - | - |
| | LL01CR-DF40L06 | - | - | - |
| | LL01CR-DF60L06 | - | - | - |
| | LL01CR-DF80L06 | 35° | 1.7 | ↓ |
| | LL01CR-DF100L06 | 51° | 1.0 | ↓ |
| | LL01CR-DF3065L06 | - | - | - |
|  CREE XPE | LL01CR-DF25L06-M2-T | 15° | 7.8 | ↓ |
| | LL01CR-DF40L06-M2-T | 26° | 3.0 | ↓ |
| | LL01CR-DF60L06-M2-T | 42° | 1.4 | ↓ |
| | LL01CR-DF80L06-M2-T | 42° | 1.2 | ↓ |
| | LL01CR-DF100L06-M2-T | 57° | 0.7 | ↓ |
| | LL01CR-DF3065L06-M2-T | 20°×33° | 3.1 | ↓ |
| | LL01CR-QK25L06-M2-T | 15° | 7.8 | ↓ |
| | LL01CR-QK40L06-M2-T | 26° | 3.0 | ↓ |
| | LL01CR-QK60L06-M2-T | 42° | 1.4 | ↓ |
| | LL01CR-QK80L06-M2-T | 42° | 1.2 | ↓ |
| | LL01CR-QK100L06-M2-T | 57° | 0.7 | ↓ |
| | LL01CR-QK3065L06-M2-T | 20°×33° | 3.1 | ↓ |
| | LL01HS-DF25L06-M2-T | 15° | 7.8 | ↓ |
| | LL01HS-DF40L06-M2-T | - | - | - |
| | LL01HS-DF60L06-M2-T | - | - | - |
| | LL01HS-DF80L06-M2-T | 42° | 1.2 | ↓ |
| LL01HS-DF100L06-M2-T | 57° | 0.7 | ↓ | |
| LL01HS-DF3065L06-M2-T | 20°×33° | 3.1 | ↓ | |
|  CREE XPE2 | LL01CR-DF25L06-M2-T | - | - | - |
| | LL01CR-DF40L06-M2-T | - | - | - |
| | LL01CR-DF60L06-M2-T | - | - | - |
| | LL01CR-DF80L06-M2-T | 34° | 1.8 | ↓ |
| | LL01CR-DF100L06-M2-T | 48° | 1.1 | ↓ |
| | LL01CR-DF3065L06-M2-T | - | - | - |
|  CREE XPG | LL01CR-DF25L06-M2-T | 22° | 4.3 | ↓ |
| | LL01CR-DF40L06-M2-T | 32° | 2.4 | ↓ |
| | LL01CR-DF60L06-M2-T | 44° | 1.3 | ↓ |
| | LL01CR-DF80L06-M2-T | 50° | 1.0 | ↓ |
| | LL01CR-DF100L06-M2-T | 59° | 0.7 | ↓ |
| | LL01CR-DF3065L06-M2-T | 24°×35° | 2.2 | ↓ |

| LED | Part No | FWHM | cd / lm | IES | |
|--|---|----------------|---------|-----|---|
|  CREE XP-G2 | LL01CR-DF25L06-M2-T | - | - | - | |
| | LL01CR-DF40L06-M2-T | - | - | - | |
| | LL01CR-DF60L06-M2-T | - | - | - | |
| | LL01CR-DF80L06-M2-T | 41° | 1.4 | ↓ | |
| | LL01CR-DF100L06-M2-T | 58° | 0.8 | ↓ | |
| | LL01CR-DF3065L06-M2-T | 24°×34° | 2.3 | ↓ | |
|  CREE XP-G3 | LL01CR-DF25L06-M2-T | 21° | 3.3 | ↓ | |
| | LL01CR-DF40L06-M2-T | 38° | 1.4 | ↓ | |
| | LL01CR-DF60L06-M2-T | 53° | 0.9 | ↓ | |
| | LL01CR-DF80L06-M2-T | - | - | - | |
| | LL01CR-DF100L06-M2-T | - | - | - | |
| | LL01CR-DF3065L06-M2-T | - | - | - | |
|  CREE XQD | LL01CR-DF25L06 | - | - | - | |
| | LL01CR-DF40L06 | - | - | - | |
| | LL01CR-DF60L06 | 36° | 1.5 | ↓ | |
| | LL01CR-DF80L06 | 52° | 0.9 | ↓ | |
| | LL01CR-DF100L06 | 54° | 0.8 | ↓ | |
| | LL01CR-DF3065L06 | 24°×34° | 2.0 | ↓ | |
|  CREE XQE-HD | LL01CR-DF25L06 | - | - | - | |
| | LL01CR-DF40L06 | - | - | - | |
| | LL01CR-DF60L06 | - | - | - | |
| | LL01CR-DF80L06 | 35° | 1.7 | ↓ | |
| | LL01CR-DF100L06 | - | - | - | |
| | LL01CR-DF3065L06 | 19°×32° | 2.9 | ↓ | |
| | LL01CR-DF25L06-M2-T | - | - | - | |
| | LL01CR-DF40L06-M2-T | - | - | - | |
| | LL01CR-DF60L06-M2-T | - | - | - | |
| | LL01CR-DF80L06-M2-T | 35° | 1.7 | ↓ | |
| | LL01CR-DF100L06-M2-T | - | - | - | |
| | LL01CR-DF3065L06-M2-T | 19°×32° | 2.9 | ↓ | |
| |  DISON 3030 | LL01CR-DF25L06 | - | - | - |
| | | LL01CR-DF40L06 | - | - | - |
| | | LL01CR-DF60L06 | - | - | - |
| | | LL01CR-DF80L06 | 32° | 1.9 | ↓ |
| LL01CR-DF100L06 | | 44° | 1.2 | ↓ | |
| LL01CR-DF3065L06 | | - | - | - | |
| LL01CR-DF25L06-M2-T | | - | - | - | |
| LL01CR-DF40L06-M2-T | | - | - | - | |
| LL01CR-DF60L06-M2-T | | - | - | - | |
| LL01CR-DF80L06-M2-T | | 32° | 1.9 | ↓ | |
| LL01CR-DF100L06-M2-T | | 44° | 1.2 | ↓ | |
| LL01CR-DF3065L06-M2-T | | - | - | - | |
|  NICHIA NF2x757D | LL01HS-DF25L06-M2-T | - | - | - | |
| | LL01HS-DF40L06-M2-T | - | - | - | |
| | LL01HS-DF60L06-M2-T | - | - | - | |
| | LL01HS-DF80L06-M2-T | 32° | 2.0 | ↓ | |
| | LL01HS-DF100L06-M2-T | 43° | 1.2 | ↓ | |
| | LL01HS-DF3065L06-M2-T | - | - | - | |









DF Series


| LED | Part No | FWHM | cd / lm | IES |
|--|-----------------------|---------|---------|-----|
|  NICHIA NVSxx19A | LL01HS-DF25L06-M2-T | - | - | - |
| | LL01HS-DF40L06-M2-T | - | - | - |
| | LL01HS-DF60L06-M2-T | - | - | - |
| | LL01HS-DF80L06-M2-T | 51° | 0.9 | ↓ |
| | LL01HS-DF100L06-M2-T | 55° | 0.8 | ↓ |
|  NICHIA NVSxx19B | LL01HS-DF25L06-M2-T | - | - | - |
| | LL01HS-DF40L06-M2-T | - | - | - |
| | LL01HS-DF60L06-M2-T | - | - | - |
| | LL01HS-DF80L06-M2-T | 40° | 1.4 | ↓ |
| | LL01HS-DF100L06-M2-T | 56° | 0.8 | ↓ |
|  OSRAM SQUARE | LL01CR-DF25L06-M2-T | - | - | - |
| | LL01CR-DF40L06-M2-T | - | - | - |
| | LL01CR-DF60L06-M2-T | - | - | - |
| | LL01CR-DF80L06-M2-T | 41° | 1.3 | ↓ |
| | LL01CR-DF100L06-M2-T | 59° | 0.8 | ↓ |
|  SAMSUNG LH351B | LL01CR-DF3065L06-M2-T | - | - | - |
| | LL01HS-DF25L06-M2-T | 22 | 3.8 | ↓ |
| | LL01HS-DF40L06-M2-T | - | - | - |
| | LL01HS-DF60L06-M2-T | - | - | - |
| | LL01HS-DF80L06-M2-T | 45° | 1.2 | ↓ |
|  LUMILEDS LUXEON A | LL01HS-DF100L06-M2-T | 54° | 0.9 | ↓ |
| | LL01HS-DF3065L06-M2-T | - | - | - |
| | LL01LU-DF25L06-U2-T | 21° | 3.9 | ↓ |
| | LL01LU-DF40L06-U2-T | 34° | 2.4 | ↓ |
| | LL01LU-DF60L06-U2-T | 45° | 1.3 | ↓ |
|  LUMILEDS LUXEON A | LL01LU-DF80L06-U2-T | 37° | 1.6 | ↓ |
| | LL01LU-DF100L06-U2-T | 54° | 0.9 | ↓ |
| | LL01LU-DF3065L06-U2-T | 34°×22° | 2.5 | ↓ |

BDF Series

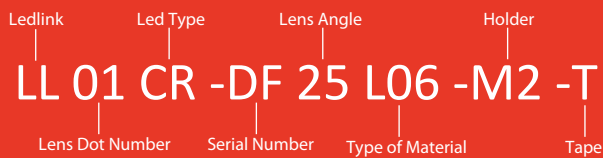
| LED | Part No | FWHM | cd / lm | IES |
|--|------------------------|---------|---------|-----|
|  CREE XB-D | LL01CR-BDF25L06-U2-T | 16° | 5.6 | ↓ |
| | LL01CR-BDF40L06-U2-T | 18° | 4.6 | ↓ |
| | LL01CR-BDF60L06-U2-T | 30° | 2.1 | ↓ |
| | LL01CR-BDF80L06-U2-T | 40° | 1.4 | ↓ |
| | LL01CR-BDF100L06-U2-T | 52° | 0.9 | ↓ |
|  CREE XHP35-HI | LL01CR-BDF3065L06-U2-T | 24°×35° | 2.2 | ↓ |
| | LL01CR-BDF3070L06-U2-T | 18°×37° | 3.1 | ↓ |
| | LL01OS-BDF25L06 | 23° | 3.4 | ↓ |
| | LL01CR-BDF40L06 | 22° | 3.7 | ↓ |
| | LL01CR-BDF60L06 | 33° | 1.7 | ↓ |
|  CREE XPE | LL01CR-BDF3070L06 | 23°×36° | 2.1 | ↓ |
| | LL01CR-CR25L06-M2-T | - | - | - |
| | LL01CR-CR40L06-M2-T | 15° | 7.9 | ↓ |
| | LL01CR-CR60L06-M2-T | 27° | 2.5 | ↓ |
| | LL01CR-CR3070L06-M2-T | 17°×32° | 2.8 | ↓ |
|  CREE XPL-HI | LL01OS-BDF25L06 | 20° | 4.7 | ↓ |
| | LL01CR-BDF40L06 | 20° | 4.0 | ↓ |
| | LL01CR-BDF60L06 | 31° | 1.9 | ↓ |
| | LL01CR-BDF3070L06 | - | - | - |
| | LL01OS-BDF25L06 | - | - | - |
|  CREE XQD | LL01CR-BDF40L06 | 21° | 3.3 | ↓ |
| | LL01CR-BDF60L06 | 30° | 2.0 | ↓ |
| | LL01CR-BDF3070L06 | - | - | - |
| | LL01OS-BDF25L06 | - | - | - |
| | LL01CR-BDF40L06 | 16° | 6.3 | ↓ |
|  CREE XQE-HD | LL01CR-BDF60L06 | 27° | 2.4 | ↓ |
| | LL01CR-BDF3070L06 | - | - | - |
| | LL01OS-BDF25L06 | 11° | 10.5 | ↓ |
| | LL01CR-BDF40L06 | 15° | 6.5 | ↓ |
| | LL01CR-BDF60L06 | 25° | 2.8 | ↓ |
|  CREE XQE-HI | LL01CR-BDF3070L06 | - | - | - |
| | LL01RP-BDF40L06-M2-T | 21° | 3.7 | ↓ |
| | LL01RP-BDF60L06-M2-T | 33° | 1.7 | ↓ |
| | LL01RP-BDF80L06-M2-T | 37° | 1.6 | ↓ |
| | LL01RP-BDF100L06-M2-T | 57° | 0.9 | ↓ |
|  LG Innotek H35C1 | LL01OS-BDF25L06-U2-T | - | - | - |
| | LL01OS-BDF40L06-U2-T | 18° | 4.2 | ↓ |
| | LL01OS-BDF60L06-U2-T | 32° | 2.1 | ↓ |
| | LL01OS-BDF80L06-U2-T | - | - | - |
| | LL01OS-BDF100L06-U2-T | - | - | - |
|  LUMILEDS LUXEON 3030 2D | LL01OS-BDF3065L06-U2-T | - | - | - |
| | LL01OS-BDF3070L06-U2-T | - | - | - |
| | LL01OS-BDF3070L06-U2-T | - | - | - |

BDF Series

| LED | Part No | FWHM | cd / lm | IES |
|---|------------------------|---------|---------|-----|
|  LUMILEDS LUXEON Z ES | LL01OS-BDF25L06 | - | - | - |
| | LL01CR-BDF40L06 | 16° | 6.2 | ↓ |
| | LL01CR-BDF60L06 | 27° | 2.6 | ↓ |
| | LL01CR-BDF3070L06 | - | - | - |
|  NICHIA NF2x757A | LL01OS-BDF25L06-U2-T | - | - | - |
| | LL01OS-BDF40L06-U2-T | 21° | 3.7 | ↓ |
| | LL01OS-BDF60L06-U2-T | 32° | 2.1 | ↓ |
| | LL01OS-BDF80L06-U2-T | 35° | 1.6 | ↓ |
| | LL01OS-BDF100L06-U2-T | 52° | 0.9 | ↓ |
| | LL01OS-BDF3065L06-U2-T | 28°x36° | 1.9 | ↓ |
| | LL01OS-BDF3070L06-U2-T | - | - | - |
| | LL01OS-BDF25L06-U2-T | - | - | - |
|  NICHIA NF2x757D | LL01OS-BDF40L06-U2-T | 20° | 3.9 | ↓ |
| | LL01OS-BDF60L06-U2-T | 32° | 1.7 | ↓ |
| | LL01OS-BDF80L06-U2-T | 32° | 2.0 | ↓ |
| | LL01OS-BDF100L06-U2-T | 43° | 1.2 | ↓ |
| | LL01OS-BDF3065L06-U2-T | - | - | - |
| | LL01OS-BDF3070L06-U2-T | - | - | - |
|  OSRAM SQUARE | LL01OS-BDF25L06-U2-T | 18° | 4.9 | ↓ |
| | LL01OS-BDF40L06-U2-T | 20° | 4.3 | ↓ |
| | LL01OS-BDF60L06-U2-T | 30° | 2.1 | ↓ |
| | LL01OS-BDF80L06-U2-T | 40° | 1.4 | ↓ |
| | LL01OS-BDF100L06-U2-T | 51° | 1.0 | ↓ |
| | LL01OS-BDF3065L06-U2-T | 23°x32° | 2.5 | ↓ |
|  OSRAM OSOLON SSL80 | LL01OS-BDF25L06-U2-T | 13° | 8.6 | ↓ |
| | LL01OS-BDF40L06-U2-T | 17° | 5.1 | ↓ |
| | LL01OS-BDF60L06-U2-T | 31° | 2.0 | ↓ |
| | LL01OS-BDF80L06-U2-T | - | - | - |
| | LL01OS-BDF100L06-U2-T | - | - | - |
| | LL01OS-BDF3065L06-U2-T | - | - | - |
|  OSRAM OSOLON SSL150 | LL01OS-BDF25L06-M2-T | 12° | 10.1 | ↓ |
| | LL01OS-BDF40L06-M2-T | 17° | 6.1 | ↓ |
| | LL01OS-BDF60L06-M2-T | 25° | 3.0 | ↓ |
| | LL01OS-BDF80L06-M2-T | 41° | 1.4 | ↓ |
| | LL01OS-BDF100L06-M2-T | 44° | 1.2 | ↓ |
| | LL01OS-BDF3065L06-M2-T | - | - | - |
|  SEOULED Z8Y15 | LL01OS-BDF25L06 | 17° | 3.4 | ↓ |
| | LL01CR-BDF40L06 | 21° | 3.1 | ↓ |
| | LL01CR-BDF60L06 | 30° | 1.7 | ↓ |
| | LL01CR-BDF3070L06 | 21°x38° | 2.7 | ↓ |
|  SEOULED Z8Y19 | LL01OS-BDF25L06 | 17° | 3.6 | ↓ |
| | LL01CR-BDF40L06 | 22° | 3.0 | ↓ |
| | LL01CR-BDF60L06 | 33° | 1.5 | ↓ |
| | LL01CR-BDF3070L06 | 23°x38° | 2.5 | ↓ |

| LED | Part No | FWHM | cd / lm | IES |
|--|------------------------|------|---------|-----|
|  SEOULED MJT 3030 | LL01OS-BDF25L06-U2-T | 17° | 4.8 | ↓ |
| | LL01OS-BDF40L06-U2-T | 21° | 3.6 | ↓ |
| | LL01OS-BDF60L06-U2-T | 31° | 1.9 | ↓ |
| | LL01OS-BDF80L06-U2-T | - | - | - |
| | LL01OS-BDF100L06-U2-T | - | - | - |
| | LL01OS-BDF3065L06-U2-T | - | - | - |
| | LL01OS-BDF3070L06-U2-T | - | - | - |

Product Nomenclature



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