

CUTE-3-M

~25° medium beam with 1.5 mm high location pins

TECHNICAL SPECIFICATIONS:

Dimensions Ø 35.0 mm

Height 15 mm

Fastening glue, pin

ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishCUTE-3-MMulti-lensPMMAclear

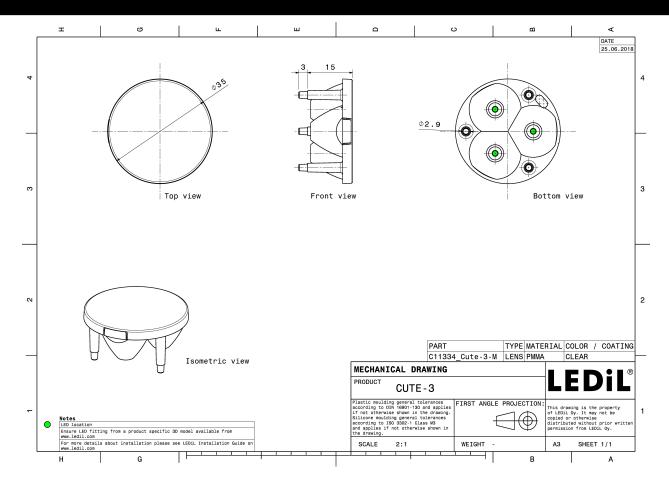
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C11334_CUTE-3-M 630 90 45 6.8 » Box size: 480 x 280 x 300 mm



PRODUCT DATASHEET C11334_CUTE-3-M

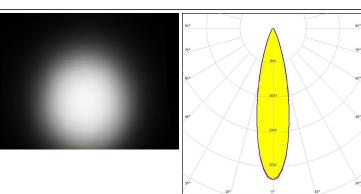


See also our general installation guide: www.ledil.com/installation_guide



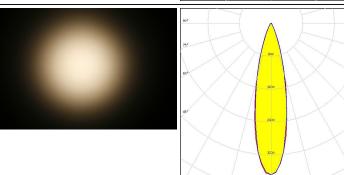
CREE 1 LED

LED XM-L FWHM / FWTM 25.0° Efficiency 90 % LEDs/each optic 1 Light colour White Required components:



CREE - LED

LED XM-L2
FWHM / FWTM 26.0° / 49.0°
Efficiency 89 %
Peak intensity 3.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$\text{LED}

LED XP-E
FWHM / FWTM 22.0°
Efficiency 91 %
LEDs/each optic 1
Light colour White
Required components:

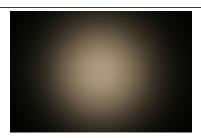
CREE - LED

LED XP-G
FWHM / FWTM 24.0°
Efficiency 91 %
LEDs/each optic 1
Light colour White
Required components:



CREE \$\text{LED}

LED XP-L HD
FWHM / FWTM 24.0° / 48.0°
Efficiency 88 %
Peak intensity 3.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON A
FWHM / FWTM 24.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

DESCRIPTION LUMILEDS

LED LUXEON Rebel

FWHM / FWTM 22.0°
Efficiency 91 %
LEDs/each optic 1
Light colour White
Required components:

DESCRIPTION LUMILEDS

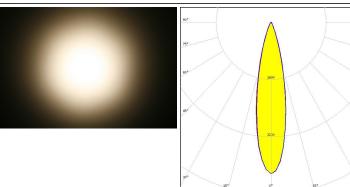
LED LUXEON Rebel ES

FWHM / FWTM 24.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



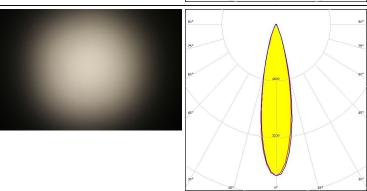
DESCRIPTION LUMILEDS

LED LUXEON T
FWHM / FWTM 23.0° / 43.0°
Efficiency 89 %
Peak intensity 4.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON TX
FWHM / FWTM 25.0° / 44.0°
Efficiency 88 %
Peak intensity 4.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LEDNCSxx19AFWHM / FWTM25.0°Efficiency88 %LEDs/each optic1Light colourWhiteRequired components:

WNICHIA

LED NVSxx19A
FWHM / FWTM 25.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED OSLON SSL 150

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 24.0° Efficiency % LEDs/each optic Light colour White Required components:

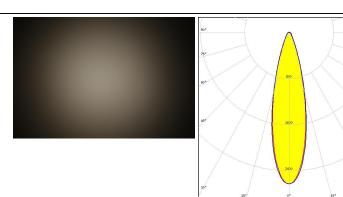
OSRAM Opto Semiconductors

LED OSLON SSL 80

FWHM / FWTM 22.0° Efficiency 89 % LEDs/each optic 1 White Light colour Required components:

TOSHIBA

LED TL1L3 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 26.0° / 51.0° Efficiency 86 % Peak intensity 2.6 cd/lm LEDs/each optic Light colour White Required components:





PHOTOMETRIC DATA (SIMULATED):



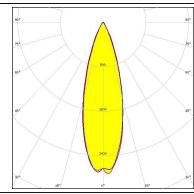
LED XM-L HVW
FWHM / FWTM 33.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

CREE - LED

LED XT-E HVW
FWHM / FWTM 30.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

MUMILEDS

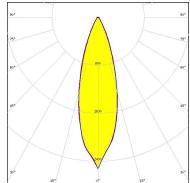
LED LUXEON H50-2
FWHM / FWTM 30.0° / 54.0°
Efficiency 90 %
Peak intensity 2.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

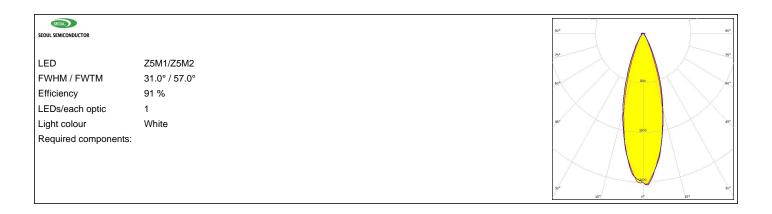
LED NVSxx19B/NVSxx19C

FWHM / FWTM 30.0° / 57.0°
Efficiency 89 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):





GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

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