

CUTE-3-M

~25° medium beam with 3 mm high location pins

SPECIFICATION:

Dimensions Ø 35.0 mm

Height 15 mm

Fastening glue, pin

ROHS compliant yes ①



MATERIALS:

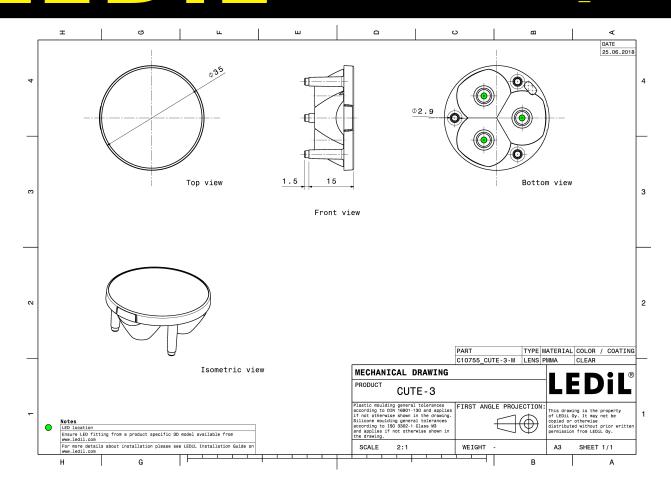
ComponentTypeMaterialColourFinishCUTE-3-MMulti-lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

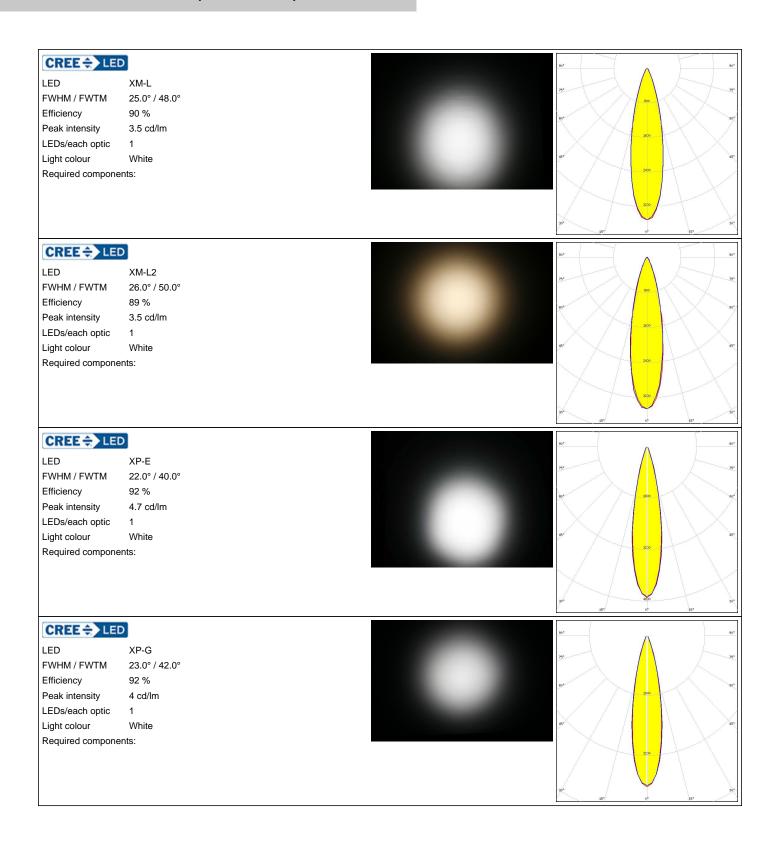
C10755_CUTE-3-M 630 90 45 7.0 » Box size: 480 x 280 x 300 mm

PRODUCT DATASHEET C10755_CUTE-3-M



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







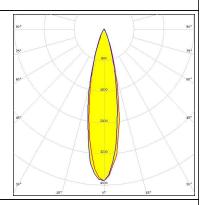
CREE . LED

LED XP-G2
FWHM / FWTM 22.0° / 43.0°
Efficiency 88 %
Peak intensity 4.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

LED XT-E
FWHM / FWTM 23.0° / 45.0°
Efficiency 85 %
Peak intensity 3.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



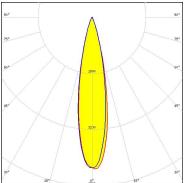
DESCRIPTION LUMILEDS

LED LUXEON A
FWHM / FWTM 24.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:



LED LUXEON Rebel
FWHM / FWTM 23.0° / 40.0°
Efficiency 88 %
Peak intensity 4.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:







UMILEDS

LED LUXEON Rebel ES

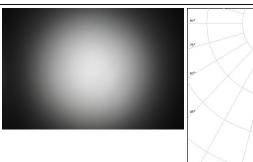
FWHM / FWTM 24.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:

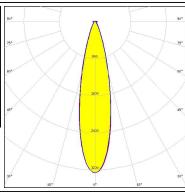
WNICHIA

LEDNCSxx19AFWHM / FWTM25.0°Efficiency89 %LEDs/each optic1Light colourWhiteRequired components:

WNICHIA

LED NVSxx19A
FWHM / FWTM 24.0° / 48.0°
Efficiency 93 %
Peak intensity 3.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:





OSRAM

LED OSLON Square EC

 $FWHM / FWTM \qquad 28.0^{\circ} / 60.0^{\circ}$

Efficiency %
Peak intensity 2.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

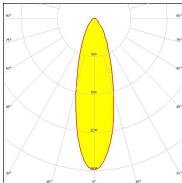


OSRAM

LED OSLON SSL 150 FWHM / FWTM 31.0° / 58.0°

Efficiency %
Peak intensity 1.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:



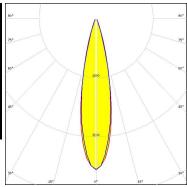
OSRAM

Opto Semiconductors

LED OSLON SSL 80
FWHM / FWTM 23.0° / 38.0°
Efficiency 89 %
Peak intensity 4.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:





SEOUL SEMICONDUCTO

LED Z5
FWHM / FWTM 22.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components:

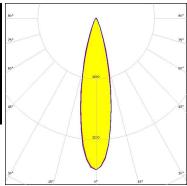
SEOUL SEMICONDUCTOR

LED Z5M1/Z5M2 FWHM / FWTM 24.0° / 45.0°

Efficiency 87 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour White

Required components:







OPTICAL RESULTS (SIMULATED):

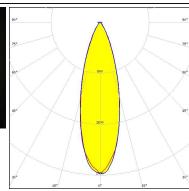
CREE . LED

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

CREE - LED

LED XP-G3
FWHM / FWTM 31.0° / 60.0°
Efficiency 91 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



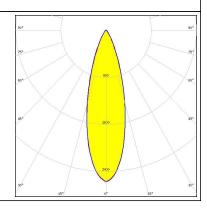


CREE \$\(\preceq\) LED

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

SAMSUNG

LED LH351B
FWHM / FWTM 30.0° / 57.0°
Efficiency 93 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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