

CUTE-3-SS

~12° smooth spot beam with 3 mm high location pins

TECHNICAL SPECIFICATIONS:

Dimensions

Height Fastening

ROHS compliant

15 mm glue, pin yes ⁽¹⁾

Ø 35.0 mm



MATERIAL SPECIFICATIONS:

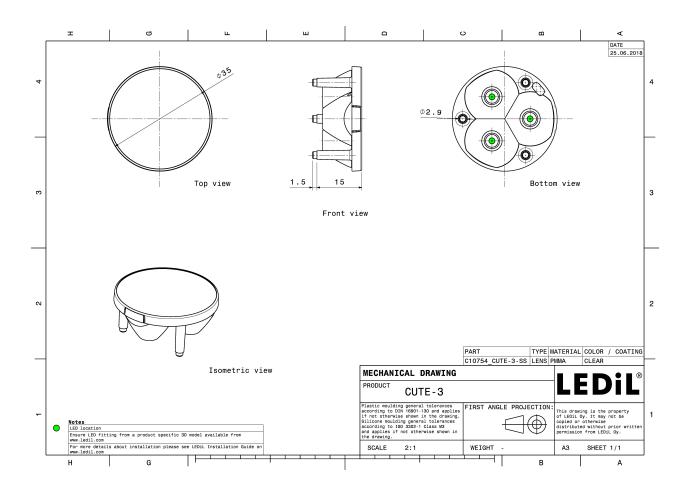
Component CUTE-3-SS	Type Multi-lens	Material PMMA	Colour clear	Finish
ORDERING INFORMATION:				

Component

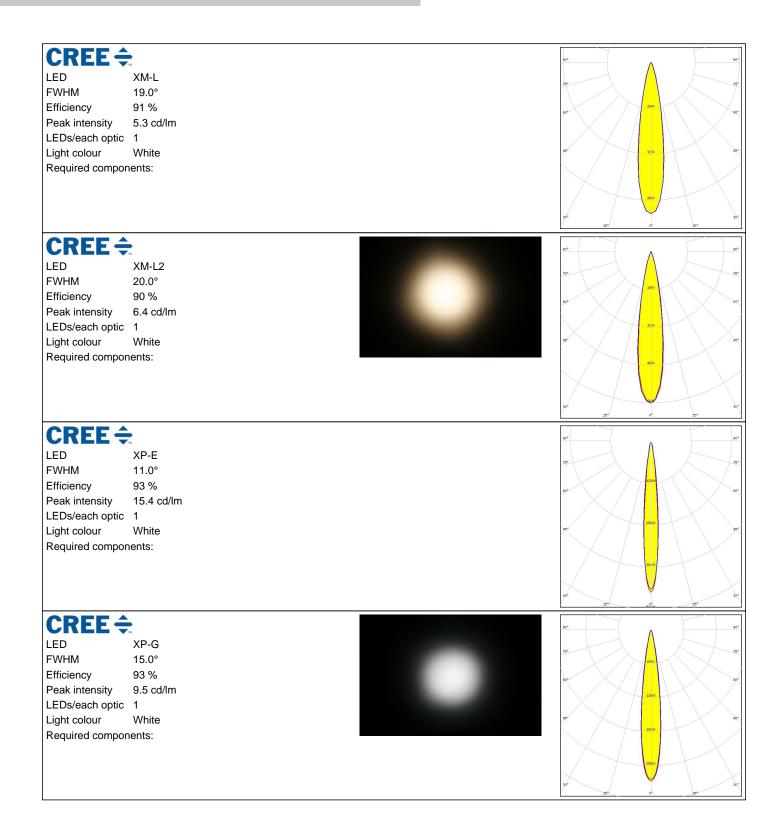
C10754_CUTE-3-SS » Box size: 480 x 280 x 300 mm

Qty in box	MOQ	MPQ	Box weight (kg)
630	90	45	6.9





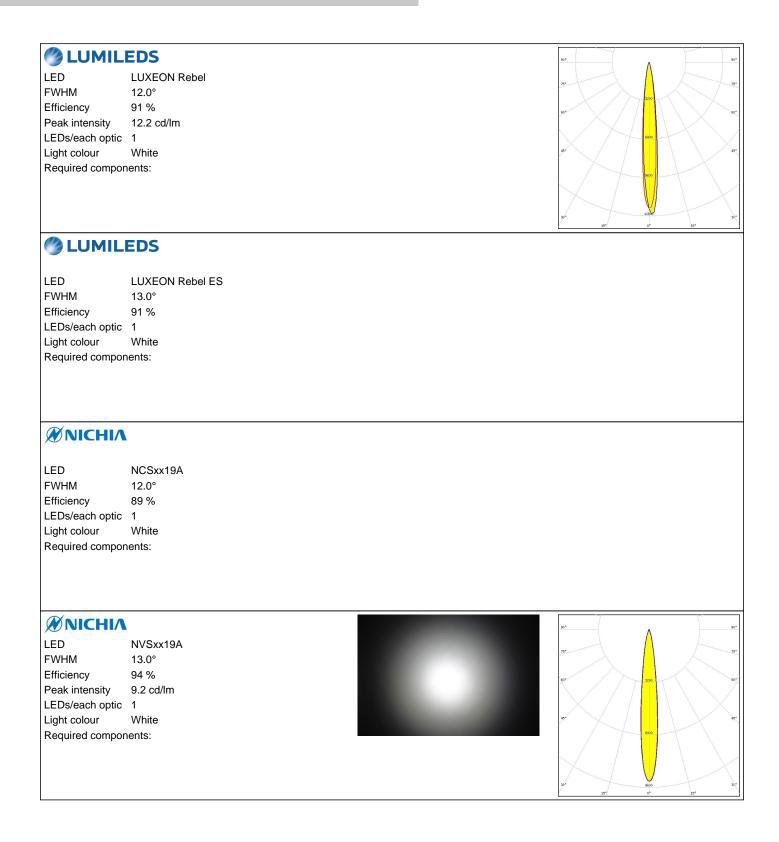






CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	XP-G2 14.0° 89 % 11.8 cd/lm 1 White	
CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	XT-E 12.0° 88 % 8.7 cd/Im 1 White	3 ¹ 3 ¹
C LG Innot LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	H35C1 (LEMWA33) 14.0° 86 % 10.9 cd/lm 1 White	200 - 27 - 26 27 - 20 20 - 27 20 - 2
CUMIL LED FWHM Efficiency LEDs/each optic Light colour Required compor	LUXEON A 13.0° 91 % 1 White	







OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	
OSRAM Opto Semiconductors		50°
LED FWHM Efficiency LEDs/each optic Light colour	White	97
Required compon	ents:	197 197 107 107 107 107 107
OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	2200 24 25 20 20 20 20 20 20 20 20 20 20
SEOUL SEMICONDUCTOR LED FWHM Efficiency LEDs/each optic Light colour Required compon	White	



		90° A 90°
LED	Z5M1/Z5M2	75
FWHM	14.0°	
Efficiency	88 %	60* 60*
Peak intensity	11.7 cd/lm	X / (
LEDs/each optic	1	6430
Light colour	White	\$7
Required compor	ents:	
		800
		30° 35° 1980 35°



PHOTOMETRIC DATA (SIMULATED):

LED	XM-L HVW
FWHM	19.0°
Efficiency	%
LEDs/each optic	1
Light colour	White
Required compone	
CREE ≑	
LED	XT-E HVW
FWHM	15.0°
Efficiency	%
LEDs/each optic	1
Light colour	White
Required compone	nts:
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
SAMSU	NG
LED	LH351B
FWHM	16.0°
Efficiency	95 %
Peak intensity	8.8 cd/lm
LEDs/each optic	1
Light colour	White
Required compone	nts:



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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LEDiL Oy

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