

CUTE-3-M

~25° medium beam with 3 mm high location pins

SPECIFICATION:

Dimensions	Ø 35.0
Height	15 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



MATERIALS:

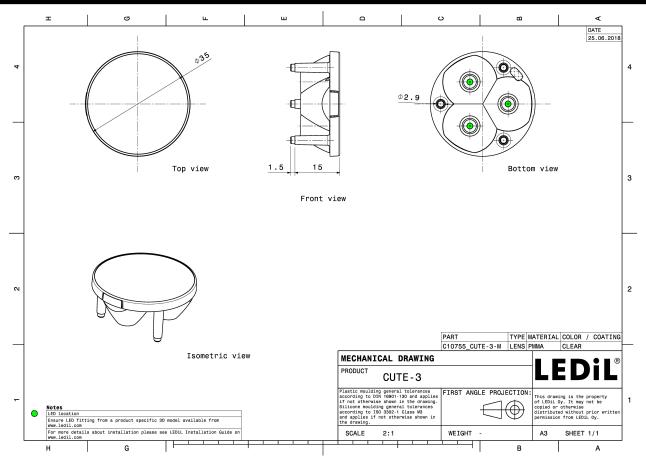
Component	Туре	Material	Colour	Finish	Length (mm)
CUTE-3-M	Multi-lens	PMMA	clear		

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

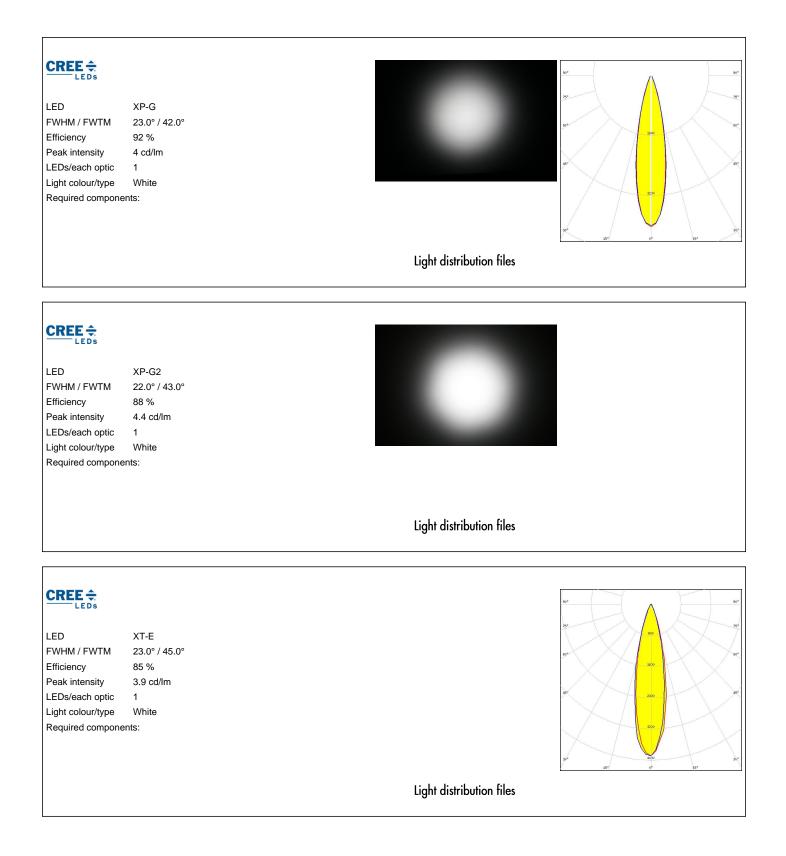


See also our general installation guide: www.ledil.com/installation_guide



LEDXM-LFWHM / FWTM25.0° / 48.0°Efficiency90 %Peak intensity3.5 cd/lmLEDs/each optic1Light colour/typeWhiteRequired components	Light distribution files
	Light distribution files
LED XM-L2 FWHM / FWTM 26.0° / 50.0° Efficiency 89 % Peak intensity 3.5 cd/lm LEDs/each optic 1 Light colour/type White Required components:	Light distribution files
LEDXP-EFWHM / FWTM22.0° / 40.0°Efficiency92 %Peak intensity4.7 cd/lmLEDs/each optic1Light colour/typeWhiteRequired components:	
	Light distribution files



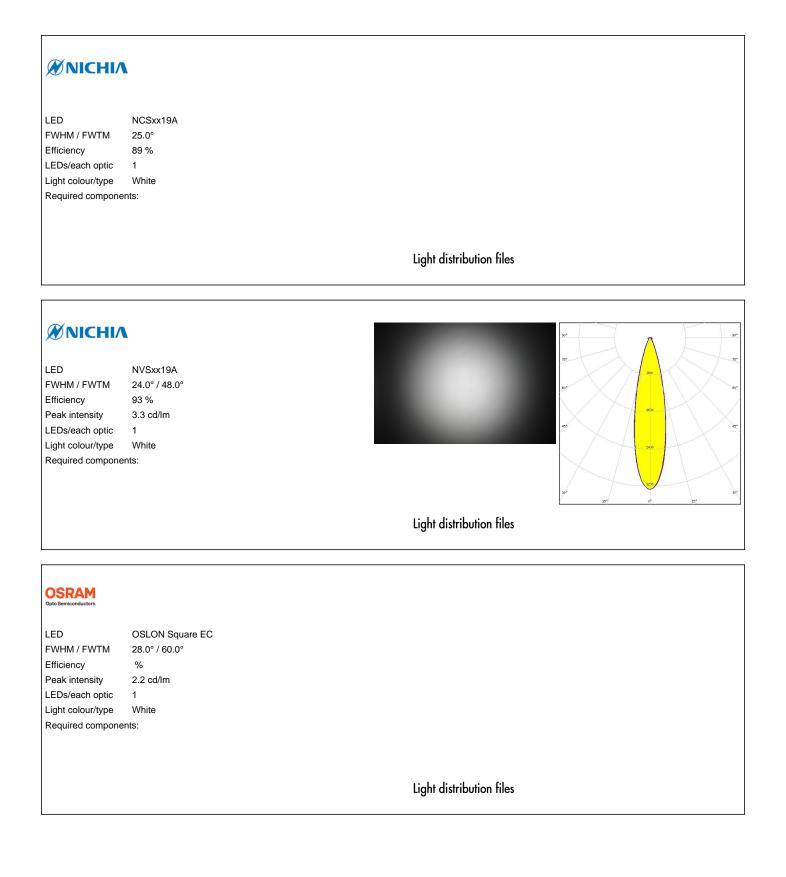




LUMILEDS LED LUXEON A FWHM / FWTM 24.0° Efficiency 88 % LEDs/each optic 1 White Light colour/type Required components: Light distribution files LUMILEDS LED LUXEON Rebel FWHM / FWTM 23.0° / 40.0° Efficiency 88 % Peak intensity 4.3 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LUMILEDS LED LUXEON Rebel ES FWHM / FWTM 24.0° Efficiency 88 % LEDs/each optic 1 Light colour/type White Required components: Light distribution files



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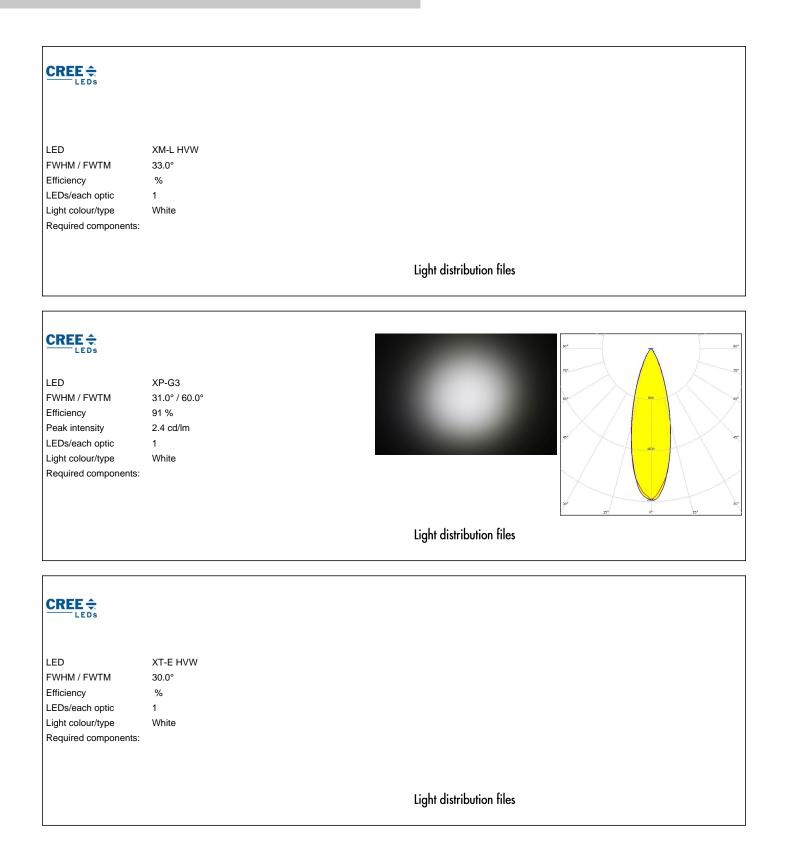
Correstance of the semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	OSLON SSL 150 31.0° / 58.0° % 1.6 cd/lm 1 White ents:	
		Light distribution files
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	OSLON SSL 80 23.0° / 38.0° 89 % 4.1 cd/lm 1 White ents:	Light distribution files
SEOUL SEMICONDUCTOR LED FWHM / FWTM Efficiency LEDS/each optic Light colour/type Required compone	Z5 22.0° % 1 White ents:	
		Light distribution files



SEQU					90 ⁶	90°
SEOUL SEMICONDUCTOR LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	Z5M1/Z5M2 24.0° / 45.0° 87 % 4 cd/lm 1 White				55 55	2007 77°
			Light distributio	n files	20-	or 15° 30°



OPTICAL RESULTS (SIMULATED):

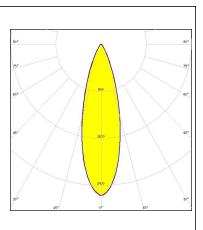




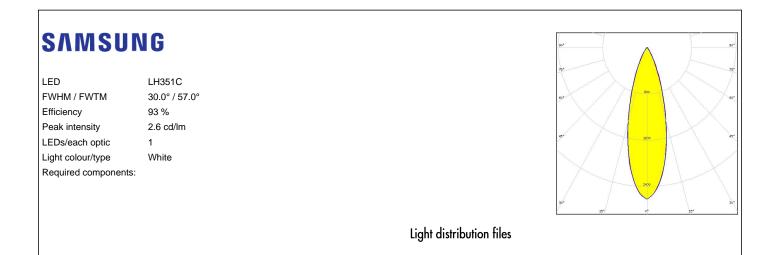
OPTICAL RESULTS (SIMULATED):

SAMSUNG

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



Light distribution files





PRODUCT DATASHEET C10755_CUTE-3-M

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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