

PRODUCT DATASHEET CA13627_G2-LAURA-M-P

G2-LAURA-M-P

~30° medium beam. Assembly with thinner white holder, installation tape and location pins.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	13.1 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



MATERIALS:

Component
LAURA-M
LAURA-LT-PIN-XP-HLD-WHT
ROSE-TAPE

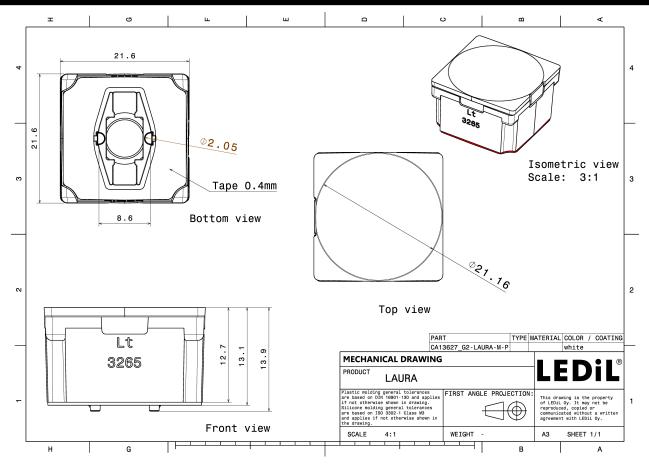
Туре	Material	Colour	Finish	Length (mm)
Single lens	PMMA	clear		
Holder	PC	white		
Таре	Acrylic foam	black		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA13627_G2-LAURA-M-P		360	180	6.2
» Box size:				



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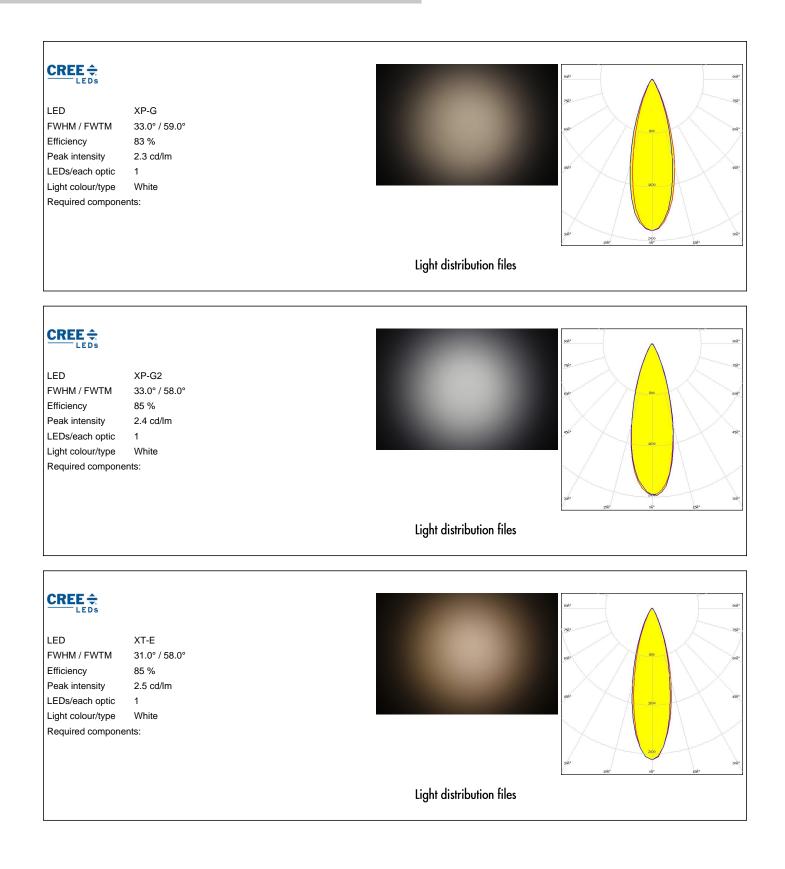


See also our general installation guide: <u>www.ledil.com/installation_guide</u>

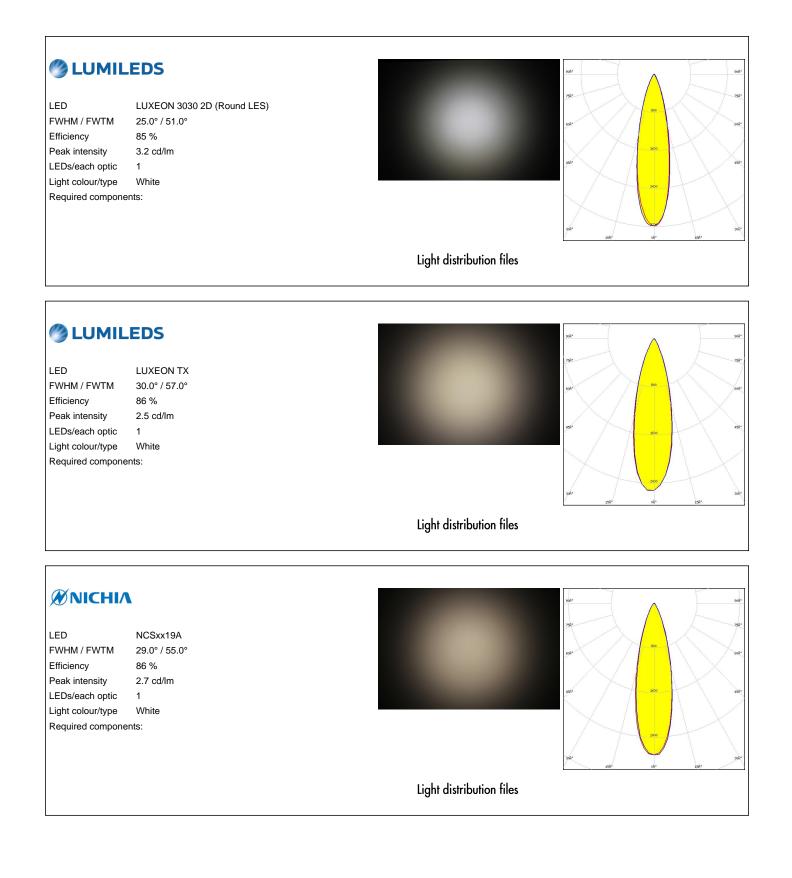


LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	XB-H 33.0° / 59.0° 85 % 2.3 cd/lm 1 White ents:	*160 *160 *160 00 -160 *160 00 -160 *160
		Light distribution files
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	XP-E 30.0° / 53.0° 92 % 2.6 cd/lm 1 White ents:	
		Light distribution files
CREE LED FWHM / FWTM	XP-E2 31.0° / 56.0° 85 % 2.5 cd/lm 1	964 954 954 954 954 955 955 955 955 955 95
Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	White	

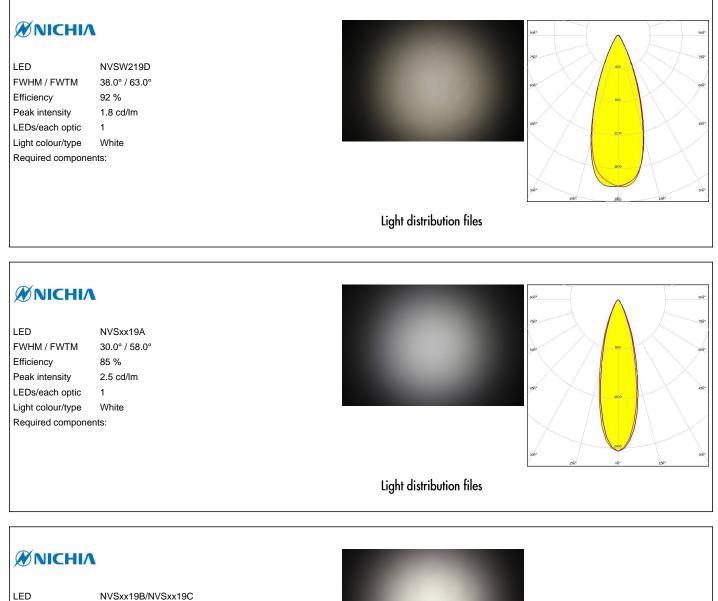












 FWHM / FWTM
 28

 Efficiency
 84

 Peak intensity
 2.3

 LEDs/each optic
 1

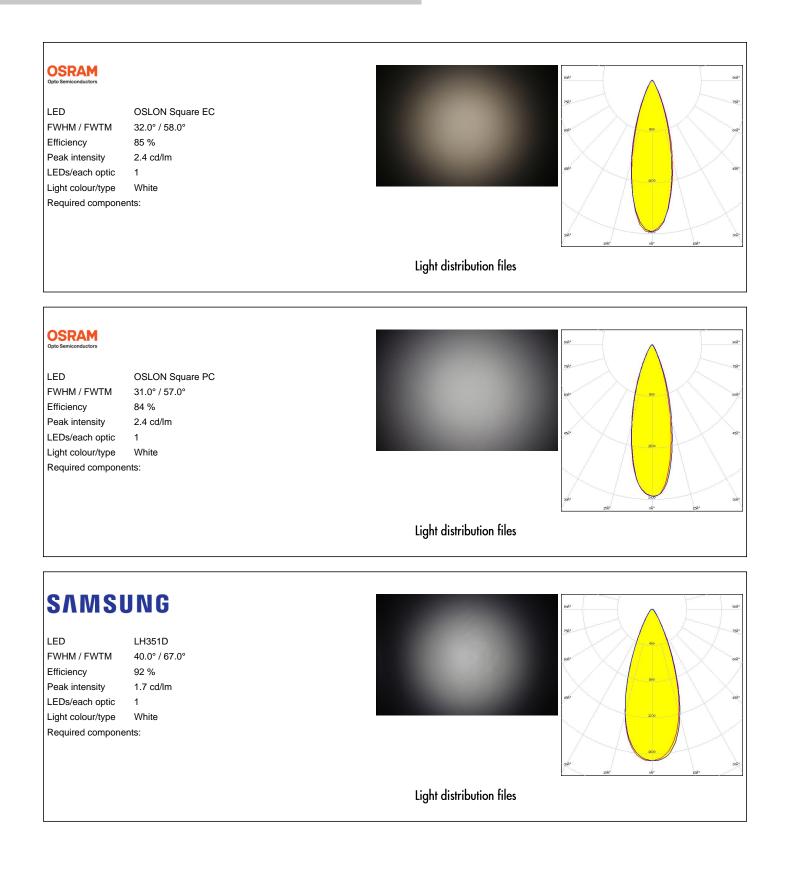
 Light colour/type
 W

 Required components:

NVSxx19B/NVSxx19C 28.0° / 56.0° 84 % 2.8 cd/lm 1 White



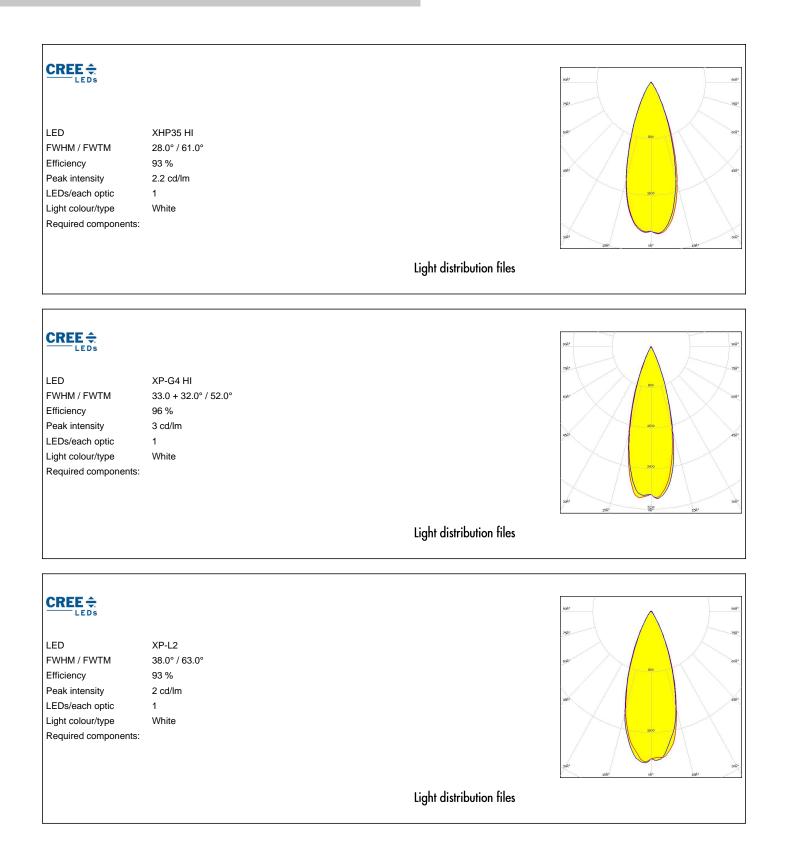




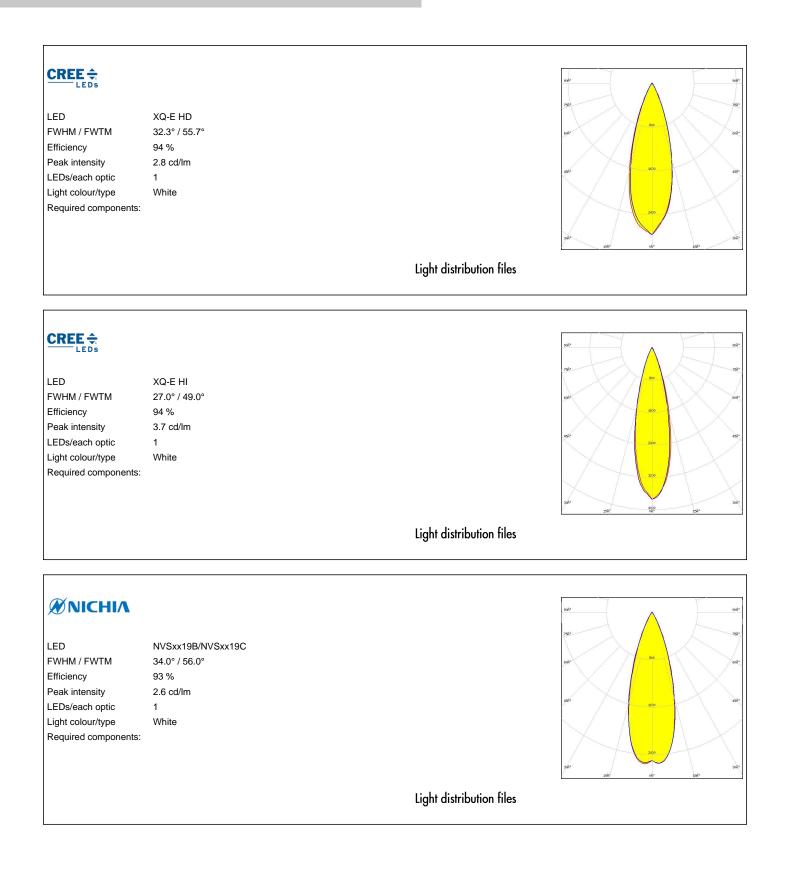


SEOUL SEMICONDUCTOR		sole sole
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	Z5M1/Z5M2 30.0° / 56.0° 84 % 2.4 cd/lm 1 White	
		Light distribution files
seoul semiconductor LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	Z5M3 29.0° / 57.0° 90 % 2.5 cd/lm 1 White ents:	
		30Å* 15Å* 0Å* 15Å*











OSSRAM Opto Semiconductors	OSLON Black 22.0° / 40.0° 94 % 5.3 cd/lm 1 White		94° 94° 94° 94° 94° 94° 94° 94°
		Light distribution files	
OSRAM Opto Semiconductors	OSLON Black Flat (LUW HWQP) 21.0° / 42.0° 94 % 5.4 cd/lm 1 White	Light distribution files	989* 989* 989* 989* 989* 989* 989* 989*
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	OSLON Boost HX (KW CULPM1.TG) 30.0° / 51.0° 96 % 3.4 cd/lm 1 White	Light distribution files	364* 364* 356* 360* 56* 360* 56* 360* 56* 360* 56* 360* 56* 36* 300 36*



COSPENSION LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	OSLON Signal 30.0° / 51.0° 96 % 3.4 cd/lm 1 Red	Light distribution files	500 500 500 500 500 500 500 500
OSRAM Opto Semiconductors	OSLON Square CSSRM2/CSSRM3 34.0° / 58.0° 95 % 2.5 cd/lm 1 White	Light distribution files	200 - 200 200 200 200 200 200 200 200
COSRAM Opto Semiconductors	OSLON Square Flat 24.0° / 45.0° 94 % 4.6 cd/lm 1 White	Light distribution files	94° 94° 94° 94° 94° 94° 94° 94° 94° 94°



Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	OSLON SSL 150 30.0° / 53.0° 94 % 3.1 cd/lm 1 White	
		Light distribution files
OSRAM Opto Semiconductors	OSLON SSL 80 29.0° / 53.0° 95 % 3.1 cd/lm 1 White	56 ³ 56 ³ 5 ³ 5 ³ 5 ³ 5 ³ 5 ³ 5 ³ 5 ³ 5
		Light distribution files
OSRAM Opto Semiconductors		
LED FWHM / FWTM Efficiency LEDs/each optic Light colour/type Required components:	SFH 4770S 27.0° / 56.0° 88 % 1 White	
		Light distribution files



SECUL) SEMICONDUCTOR		-164 -164
LED	Z8Y22P	98
FWHM / FWTM	29.0° / 51.0°	900°
Efficiency	94 %	
Peak intensity	3.4 cd/lm	
LEDs/each optic	1	95% (143)
Light colour/type	White	
Required components	5:	
		34% 15k [*] 04* 15k [*]
		Light distribution files

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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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