

PRODUCT DATASHEET CA12062_EMILY-D

EMILY-D

~11° diffused spot beam. 14.74 mm high lens.

SPECIFICATION:

Dimensions	Ø 26.0
Height	14.7 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



MATERIALS:

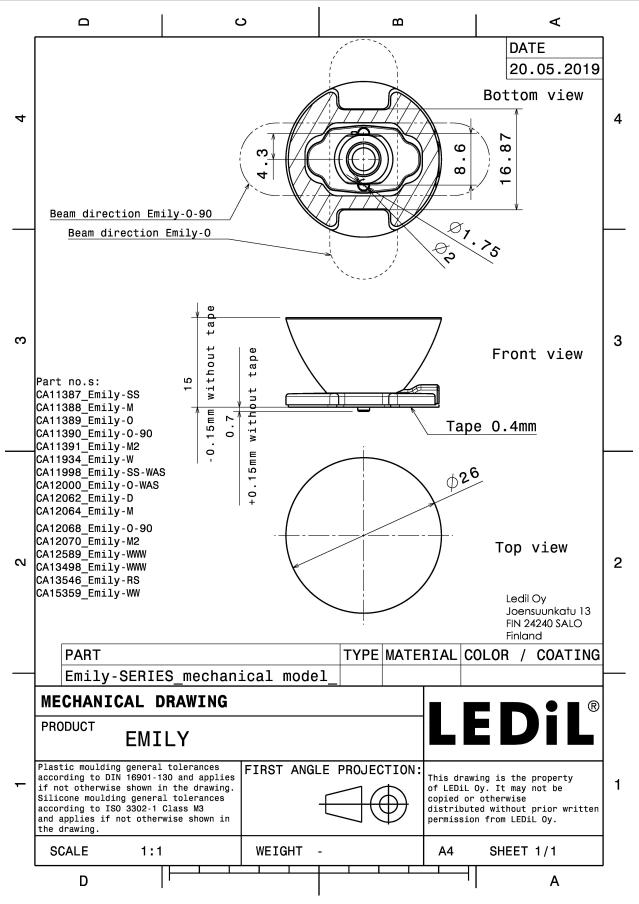
Component	Туре	Material	Colour	Finish	Length (mm)
EMILY-D	Single lens	PMMA	clear		
SPUTNIK-TAPE	Таре	Acryl tape	black		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12062_EMILY-D	Single lens	1690	260	130	10.5
» Box size: 480 x 280 x 300 mm					

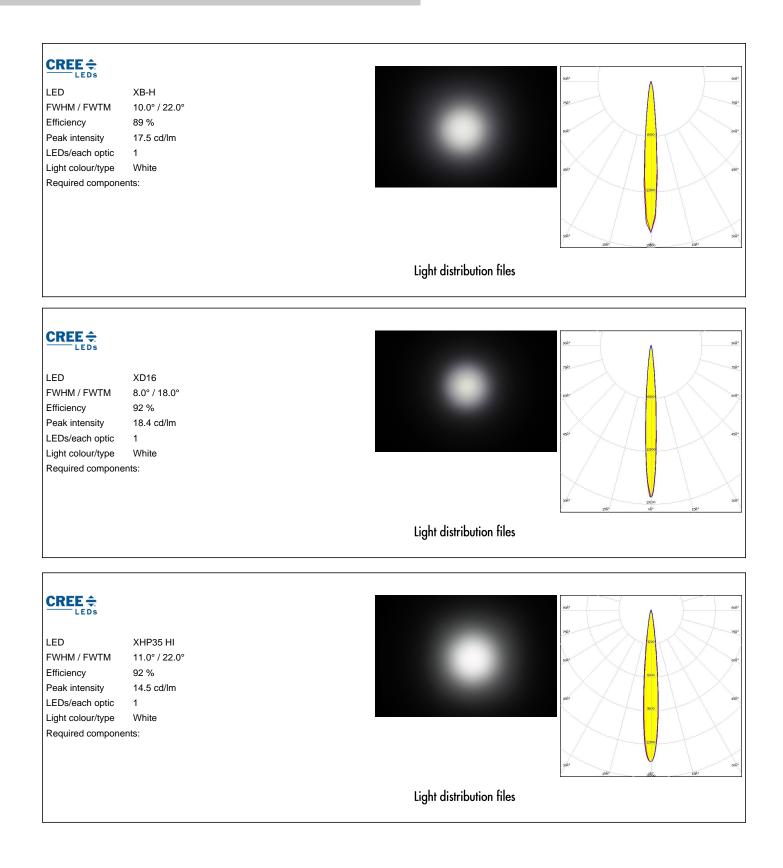


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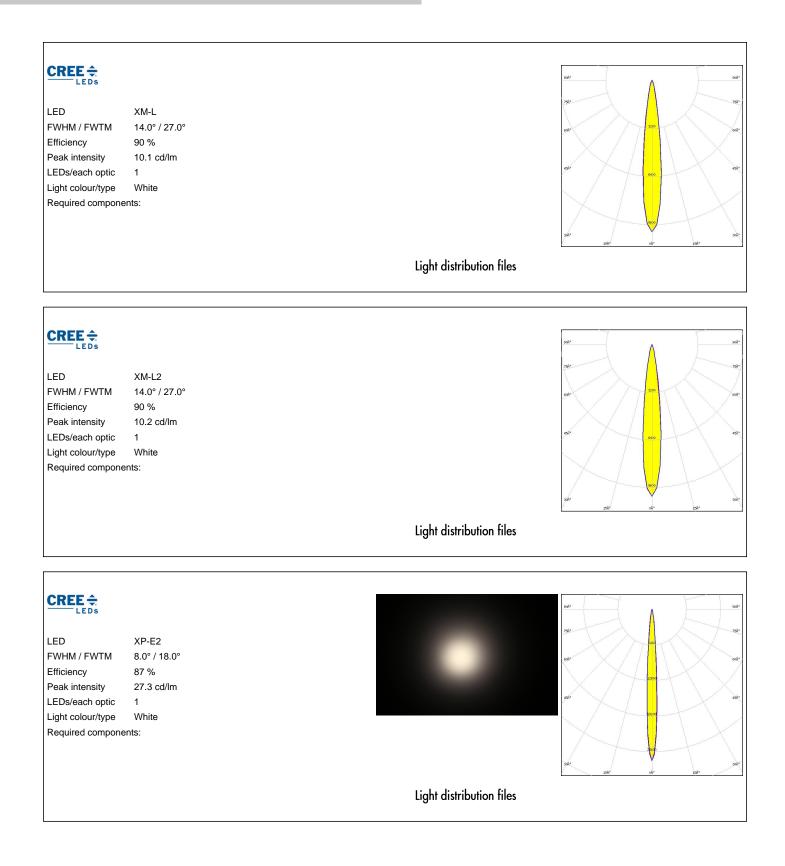


See also our general installation guide: www.ledil.com/installation_guide

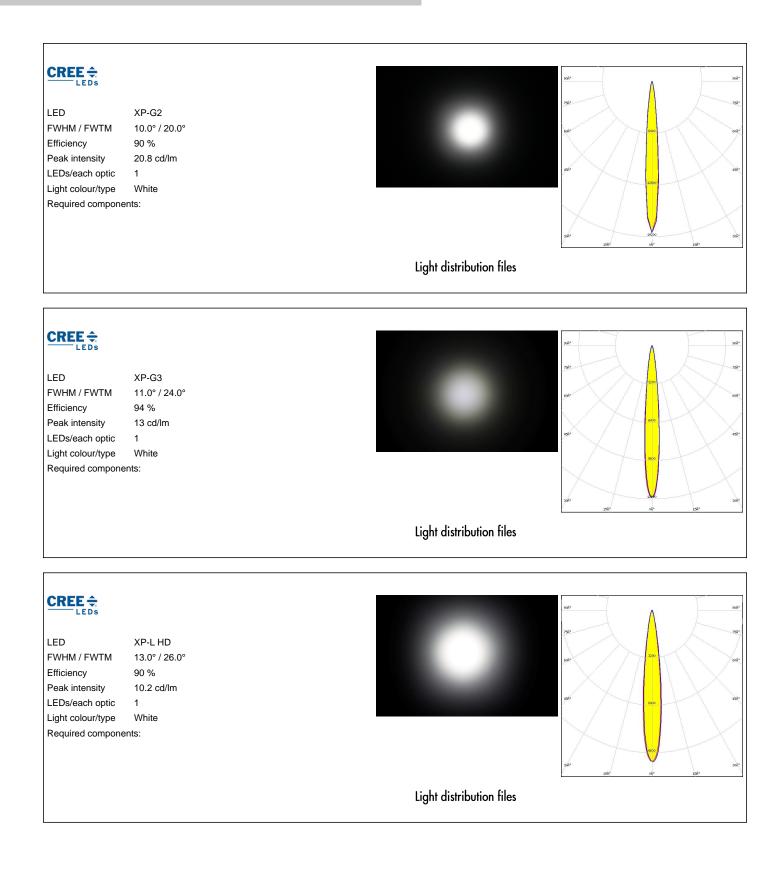












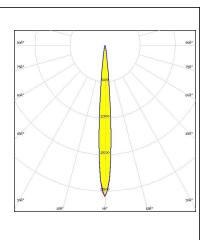


CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	XP-L HI 9.0° / 19.0° 87 % 20 cd/lm 1 White mts:	Light distribution files	944 944 944 944 944 944 944 944
		LIGHT CISTEROTION THES	
CREE C LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	XT-E 9.0° % 14 cd/lm 1 White mts:		
		Light distribution files	
	LUXEON A		
FWHM / FWTM Efficiency LEDs/each optic Light colour/type Required compone	11.0° 91 % 1 White Ints:		
		Light distribution files	



UMILEDS

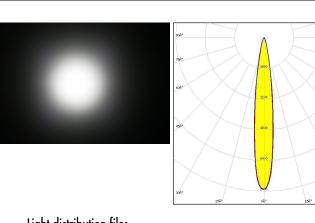
LED	LUXEON Rebel ES
FWHM / FWTM	10.0°
Efficiency	91 %
LEDs/each optic	1
Light colour/type	White
Required componen	its:



Light distribution files

ΜΝΙCΗΙΛ

- LEDN:FWHM / FWTM14Efficiency90Peak intensity7.LEDs/each optic1Light colour/typeWRequired components:
- NS9x383 14.0° / 30.0° 90 % 7.9 cd/lm 1 White



Light distribution files

OSRAM Opto Semiconductors

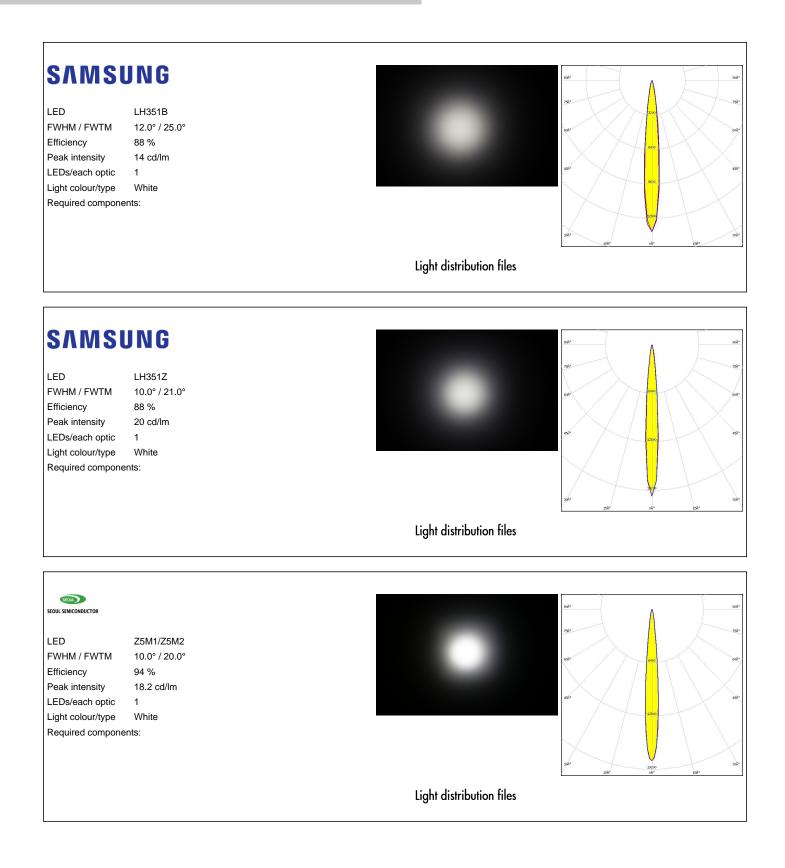
LEDOFWHM / FWTM9.Efficiency86Peak intensity20LEDs/each optic1Light colour/typeWRequired components:





Light distribution files

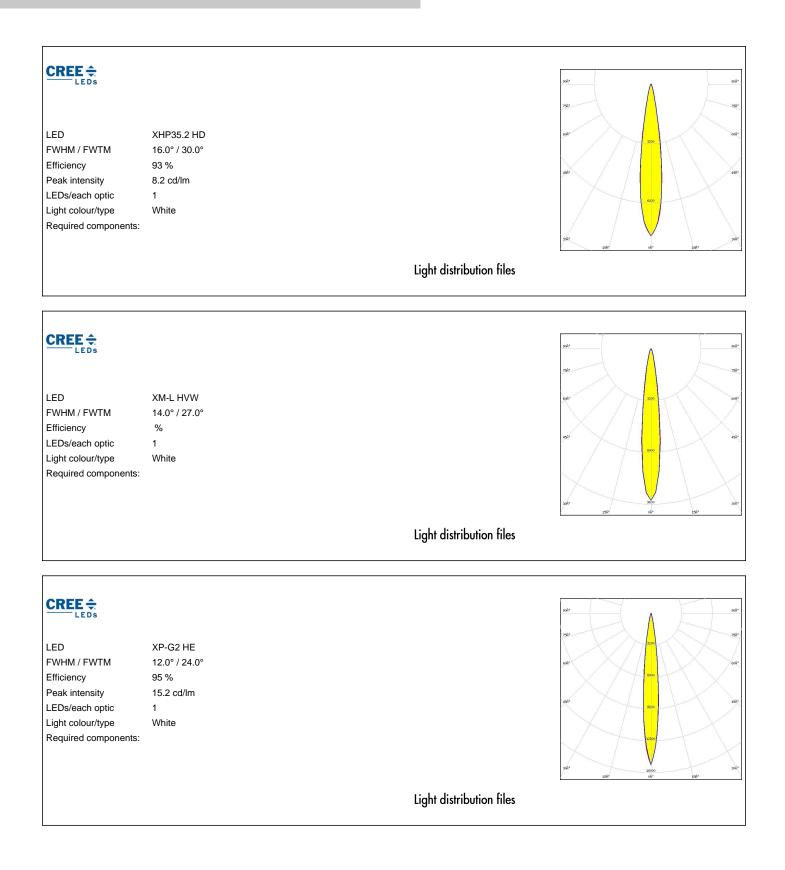






SEOUL SEMICONDUCTOR			500 ⁴ 750 ⁴ 750 ⁴
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	Z8Y22P 11.0° / 24.0° 93 % 11.3 cd/lm 1 White nts:		
		Light distribution files	





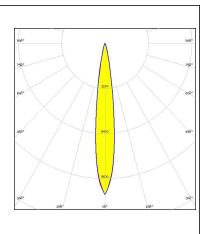


LUMILEDS I FD LUXEON C FWHM / FWTM 8.0° / 16.0° Efficiency 91 % Peak intensity 31.1 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LUMILEDS LUXEON HL2X I FD FWHM / FWTM 12.0° / 24.0° Efficiency 96 % Peak intensity 14.7 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LUMILEDS LUXEON HL2Z LED FWHM / FWTM 10.0° / 22.0° Efficiency 96 % Peak intensity 18.9 cd/lm àns. LEDs/each optic 1 Light colour/type White Required components: Light distribution files



UMILEDS

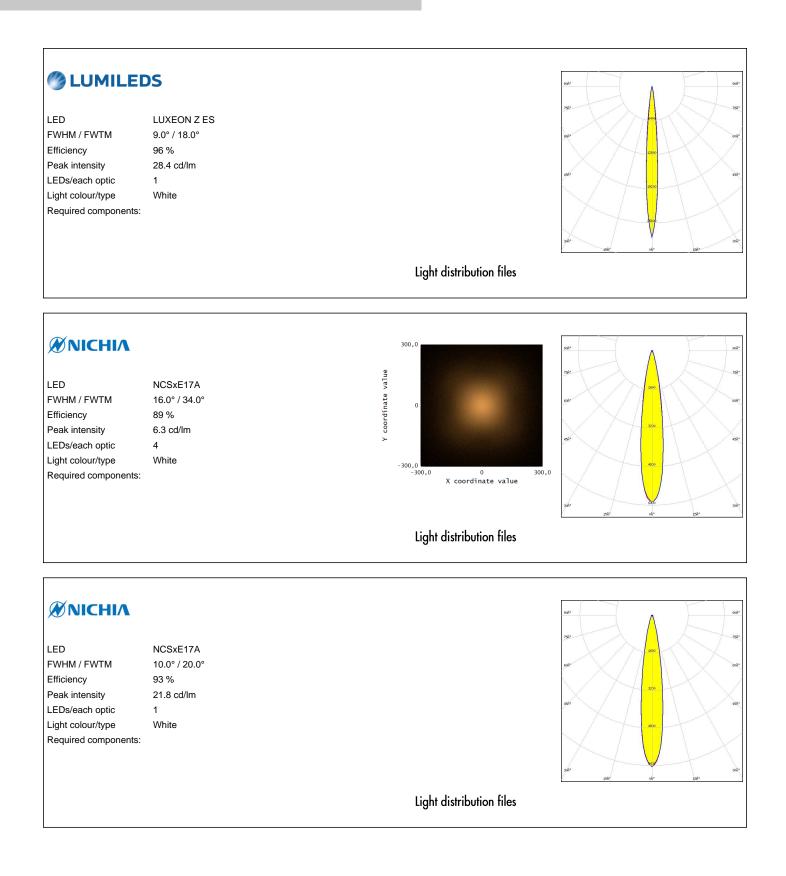
LED	LUXEON MZ
FWHM / FWTM	14.0° / 28.0°
Efficiency	95 %
Peak intensity	10.7 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files

LUMILEDS LUXEON SunPlus 20 Line (120 deg) I FD FWHM / FWTM 8.0° / 16.0° 95 % Efficiency 33.8 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED LUXEON TX FWHM / FWTM 10.0° / 18.0° Efficiency 95 % Peak intensity 24.3 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files

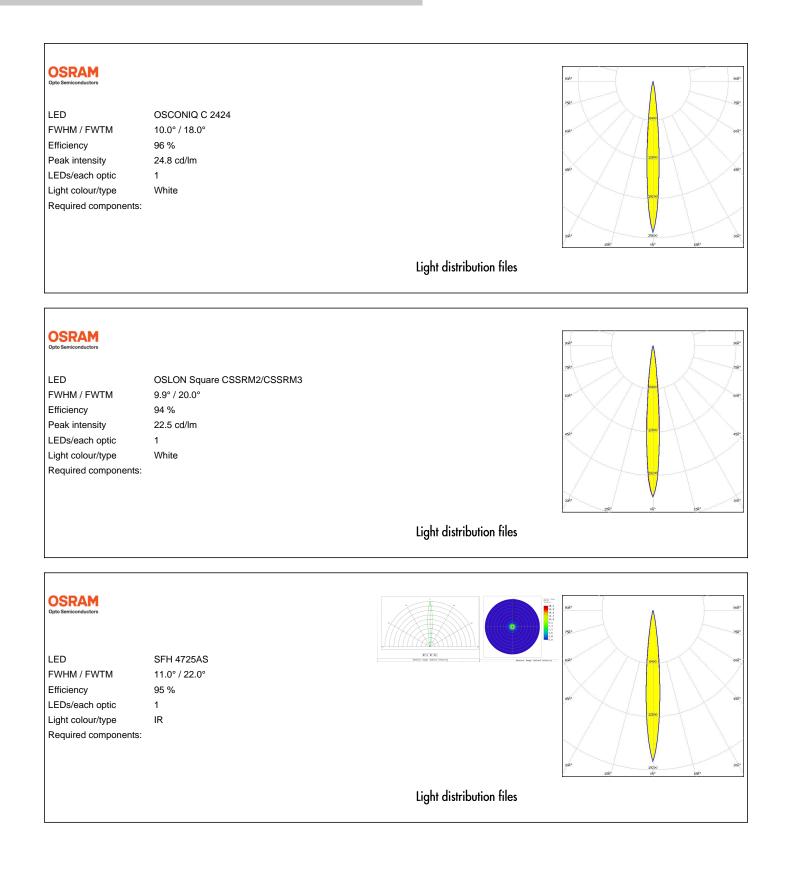






ΜΝΙCΗΙΛ I FD NF2x757G FWHM / FWTM 12.0° / 22.0° Efficiency 95 % Peak intensity 17.7 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **Μ**ΝΙCΗΙΛ I FD NVSxE21A 10.0° / 22.0° FWHM / FWTM Efficiency 94 % 18.6 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: Light distribution files **ΜΝΙCΗΙΛ** NVSxE21A LED FWHM / FWTM 22.0° / 40.0° Efficiency 95 % Peak intensity 4.4 cd/lm LEDs/each optic 4 Light colour/type White Required components: Light distribution files







SEOUL SEMICONDUCTOR		"fice "fice
LED	Z5M4	787
FWHM / FWTM	12.0° / 24.0°	
Efficiency	96 %	
Peak intensity	15.1 cd/lm	
LEDs/each optic	1	420 400 400 400 400 400 400 400 400 400
Light colour/type	White	
Required components	5:	
		jaja- 10000 - 100 1001 - 1001 - 100
		Light distribution files



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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