PRODUCT DATASHEET CA13627_G2-LAURA-M-P

G2-LAURA-M-P

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

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 x 21.6 mm

Height 13.1 mm

Fastening tape, pin

ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

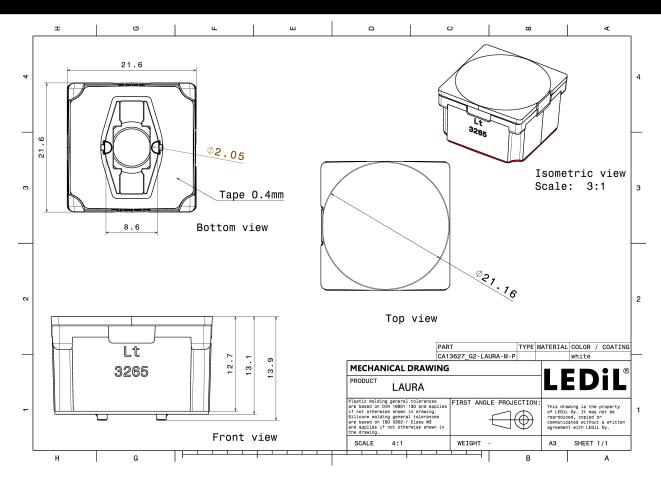
Component	Туре	Material	Colour	Finish
LAURA-M	Single lens	PMMA	clear	
LAURA-LT-PIN-XP-HLD-WHT	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

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



PRODUCT CA13627_G2-LAURA-M-P

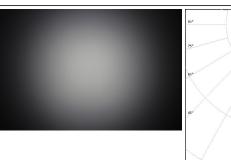


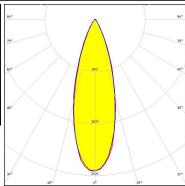
See also our general installation guide: www.ledil.com/installation_guide



CREE . LED

LED XB-H
FWHM / FWTM 33.0° / 59.0°
Efficiency 85 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:





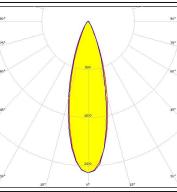
CREE - LED

LED XP-E
FWHM / FWTM 30.0° / 53.0°
Efficiency 92 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE - LED

LED XP-E2
FWHM / FWTM 31.0° / 56.0°
Efficiency 85 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

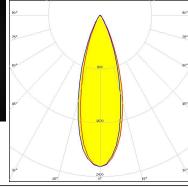




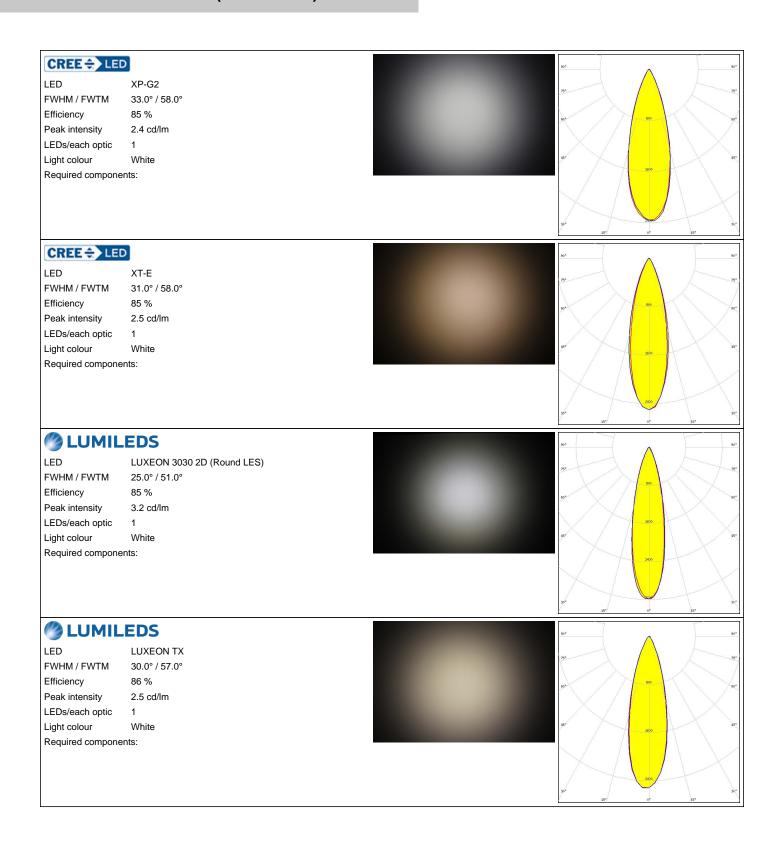
CREE - LED

LED XP-G
FWHM / FWTM 33.0° / 59.0°
Efficiency 83 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

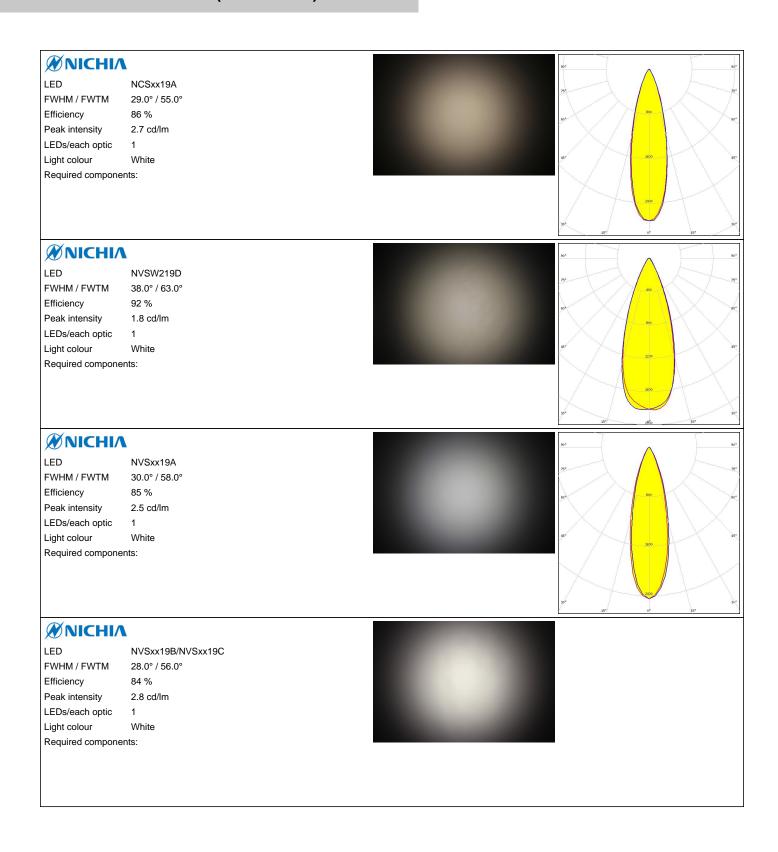




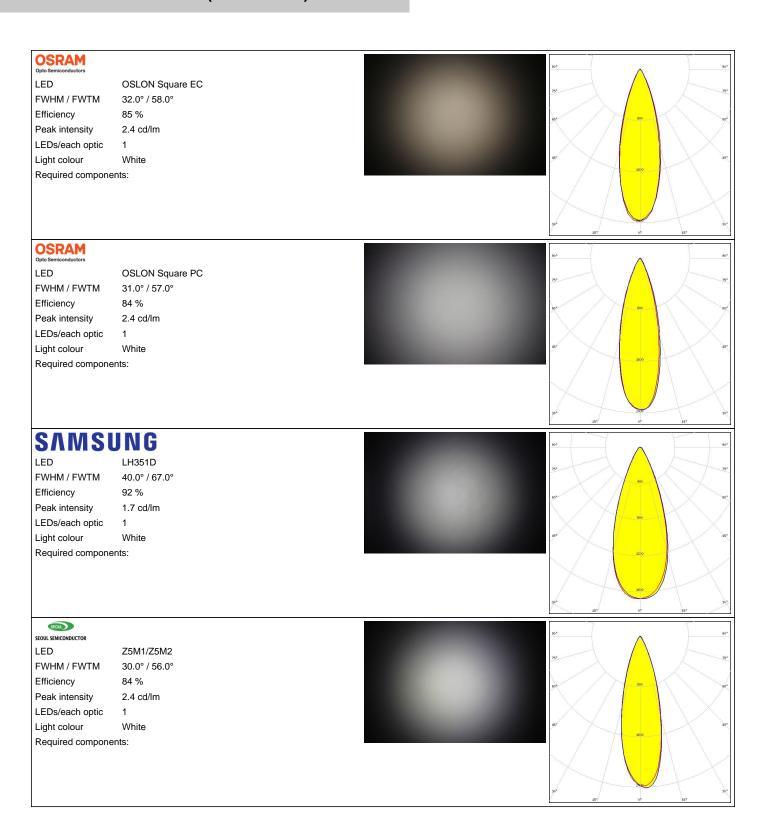




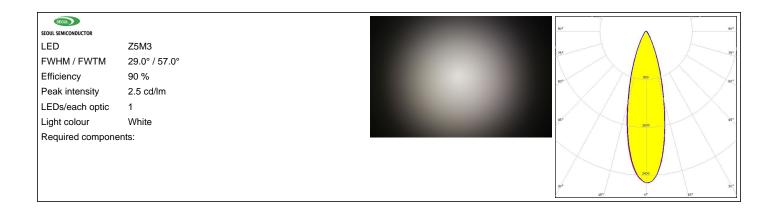
















 LED
 XHP35 HI

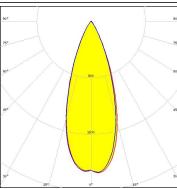
 FWHM / FWTM
 28.0° / 61.0°

 Efficiency
 93 %

Peak intensity 2.2 cd/lm

LEDs/each optic 1
Light colour White

Required components:

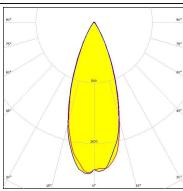


CREE - LED

LED XP-L2 FWHM / FWTM 38.0° / 63.0°

Efficiency 93 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White

Required components:



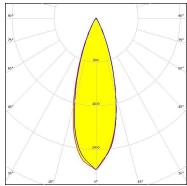
CREE = LED

LED XQ-E HD FWHM / FWTM 32.3° / 55.7°

Efficiency 94 %
Peak intensity 2.8 cd/lm

LEDs/each optic 1
Light colour White

Required components:



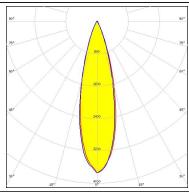
CREE - LED

LED XQ-E HI FWHM / FWTM 27.0° / 49.0°

Efficiency 94 %
Peak intensity 3.7 cd/lm
LEDs/each optic 1

White

Light colour
Required components:





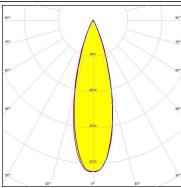
OSRAM

LED KW CULPM1.TG FWHM / FWTM 30.0° / 51.0°

Efficiency 96 % Peak intensity 3.4 cd/lm

LEDs/each optic Light colour White

Required components:

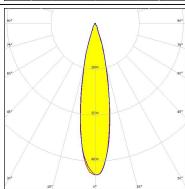


OSRAM

LED OSLON Black FWHM / FWTM 22.0° / 40.0° Efficiency 94 % Peak intensity 5.3 cd/lm

LEDs/each optic 1 White Light colour

Required components:

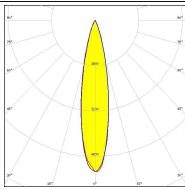


OSRAM Opto Semiconductors

LED OSLON Black Flat FWHM / FWTM 21.0° / 42.0° Efficiency 94 %

Peak intensity 5.4 cd/lm LEDs/each optic 1 Light colour White

Required components:

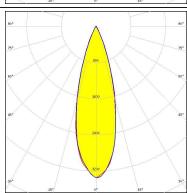


OSRAM

LED

OSLON Signal FWHM / FWTM 30.0° / 51.0° Efficiency 96 % Peak intensity 3.4 cd/lm LEDs/each optic 1 Red Light colour

Required components:



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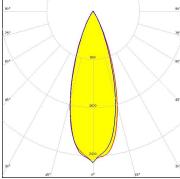


OSRAM

LED

OSLON Square CSSRM2/CSSRM3

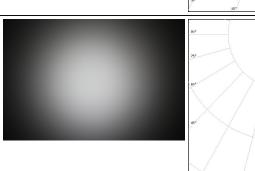
FWHM / FWTM 34.0° / 58.0° Efficiency 95 % Peak intensity 2.5 cd/lm LEDs/each optic Light colour White Required components:

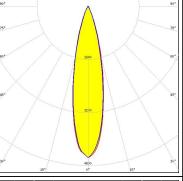


OSRAM

OSLON Square Flat LED FWHM / FWTM 24.0° / 45.0° Efficiency 94 % Peak intensity 4.6 cd/lm LEDs/each optic 1 White Light colour

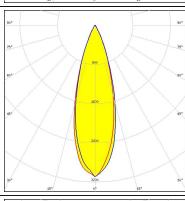
Required components:





OSRAM Opto Semiconductor

LED OSLON SSL 150 FWHM / FWTM 30.0° / 53.0° Efficiency 94 % Peak intensity 3.1 cd/lm LEDs/each optic 1 Light colour White Required components:



OSRAM

LED

OSLON SSL 80 FWHM / FWTM 29.0° / 53.0° Efficiency 95 % Peak intensity 3.1 cd/lm LEDs/each optic White Light colour Required components:



OSRAM

Light colour

LED FWHM / FWTM SFH 4770S 27.0° / 56.0°

White

Efficiency 88 % LEDs/each optic 1

Required components:

SEOUL SEMICONDUCTOR

LED Z8Y22P
FWHM / FWTM 29.0° / 51.0°
Efficiency 94 %
Peak intensity 3.4 cd/lm
LEDs/each optic 1

Light colour White Required components:

Published: 11/07/2019



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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.

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