

ANNA-40-7-M

~20° medium beam with 7 optics

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	10.7 mm
Fastening	glue, pin
ROHS compliant	yes ⓘ

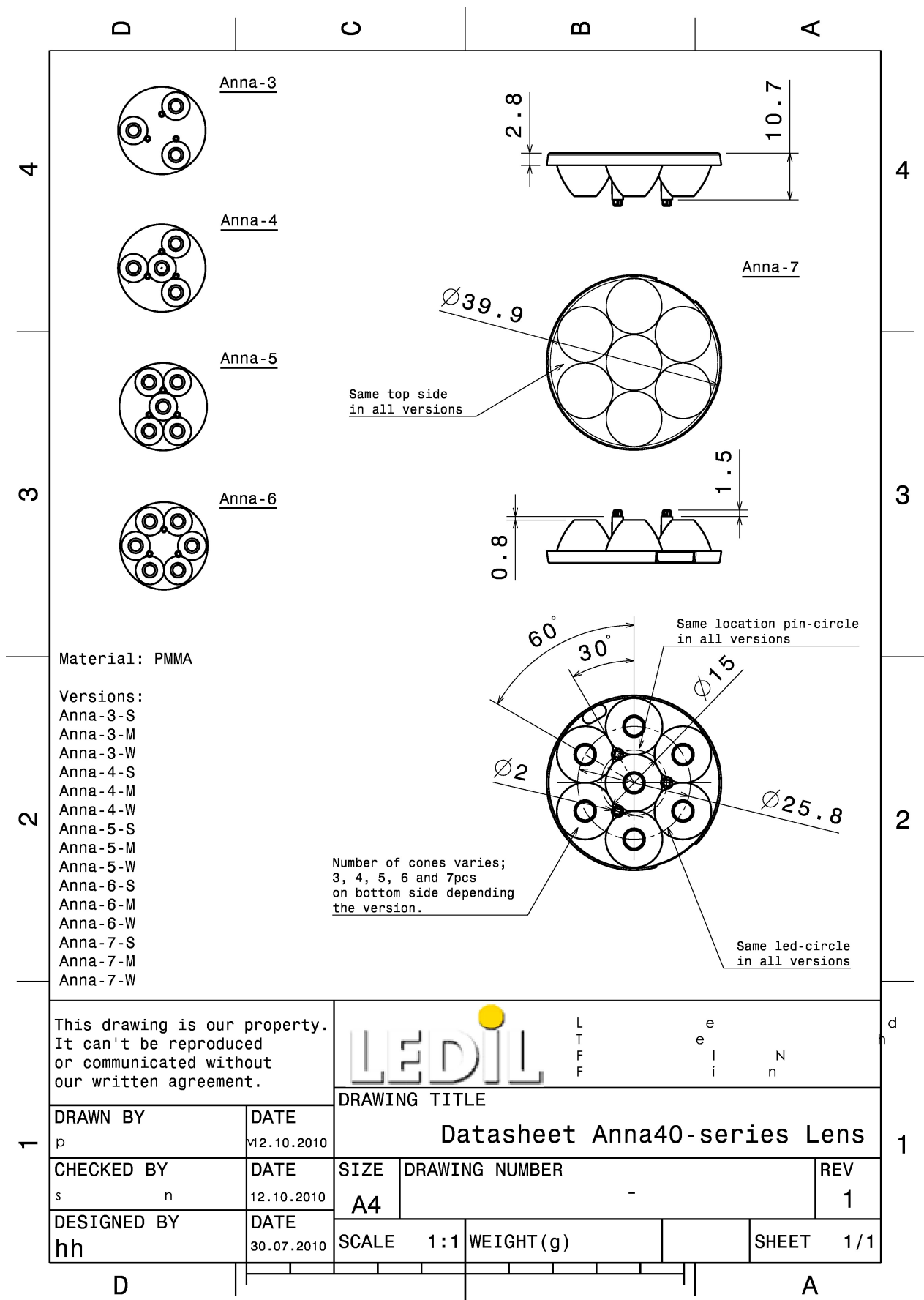
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ANNA-40-7-M	Multi-lens	PMMA	clear	



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11717_ANNA-40-7-M » Box size: 480 x 280 x 300 mm	760	120	40	5.2



PHOTOMETRIC DATA (MEASURED):

CREE

LED XB-D
FWHM 22.0°
Efficiency 87 %
Peak intensity 3.450 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE

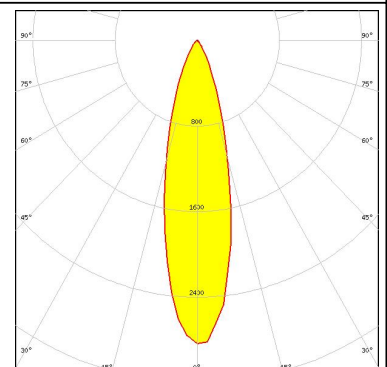
LED XP-E
FWHM 19.0°
Efficiency 91 %
Peak intensity 5.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE

LED XP-G
FWHM 25.0°
Efficiency 91 %
Peak intensity 3.600 cd/lm
LEDs/each optic 1
Light colour White
Required components:

LUMILEDS

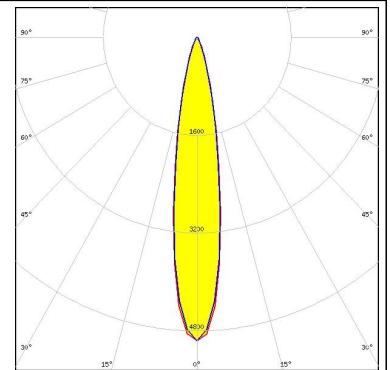
LED LUXEON A
FWHM 26.0°
Efficiency 84 %
Peak intensity 2.840 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

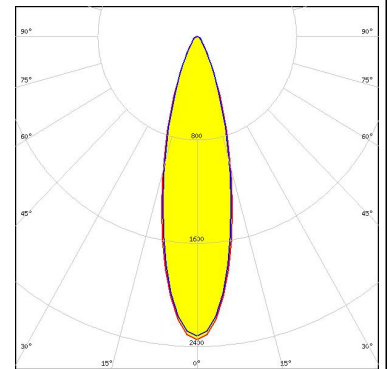
LUMILEDS

LED LUXEON Rebel
 FWHM 18.0°
 Efficiency 87 %
 Peak intensity 5.000 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LUMILEDS

LED LUXEON Rebel ES
 FWHM 27.0°
 Efficiency 87 %
 Peak intensity 2.300 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:

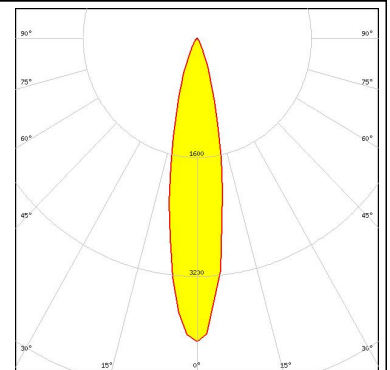


NICHIA

LED NCSxx19A
 FWHM 23.0°
 Efficiency 89 %
 Peak intensity 3.200 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:

NICHIA

LED NF2x757A
 FWHM 20.0°
 Efficiency 90 %
 Peak intensity 4.080 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



PHOTOMETRIC DATA (MEASURED):



LED NF2x757G
FWHM 25.0°
Efficiency 84 %
Peak intensity 2.820 cd/lm
LEDs/each optic 1
Light colour White
Required components:

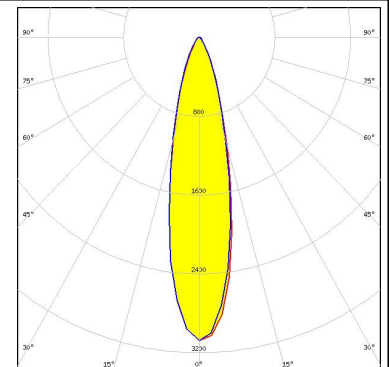
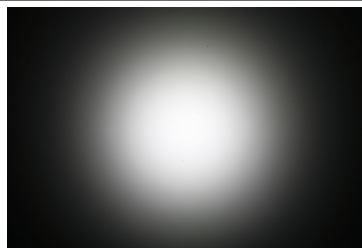


LED NVSxx19A
FWHM 25.0°
Efficiency 89 %
Peak intensity 2.900 cd/lm
LEDs/each optic 1
Light colour White
Required components:



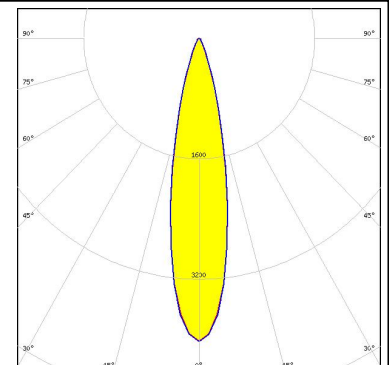
Opto Semiconductors

LED Duris S5 (2 chip)
FWHM 25.0°
Efficiency 85 %
Peak intensity 3.100 cd/lm
LEDs/each optic 1
Light colour White
Required components:



Opto Semiconductors

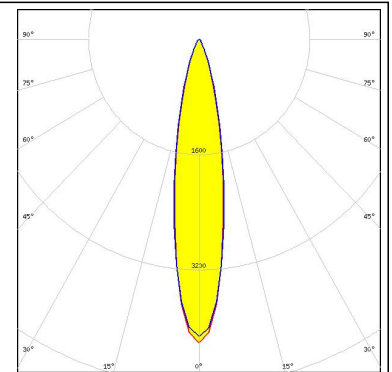
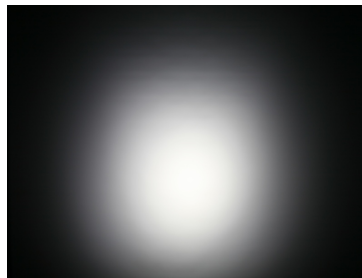
LED OSLON SSL 150
FWHM 22.0°
Efficiency 89 %
Peak intensity 4.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

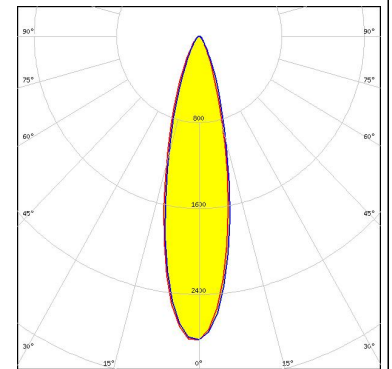
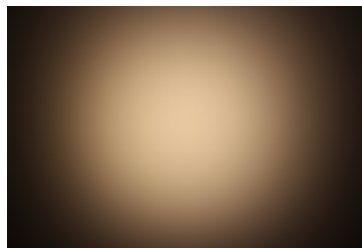
OSRAM
Opto Semiconductors

LED OSLON SSL 80
FWHM 20.0°
Efficiency 88 %
Peak intensity 4.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SEKUL
SEOUL SEMICONDUCTOR

LED Z5M1/Z5M2
FWHM 26.0°
Efficiency 85 %
Peak intensity 2.800 cd/lm
LEDs/each optic 1
Light colour White
Required components:



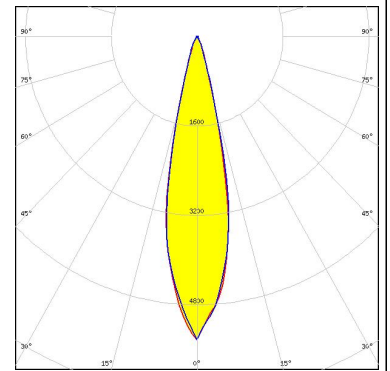
PHOTOMETRIC DATA (SIMULATED):

LUMILEDS

LED LUXEON T
FWHM 22.0°
Efficiency 91 %
Peak intensity 5.180 cd/lm
LEDs/each optic 1
Light colour White
Required components:

LUMILEDS

LED LUXEON TX
FWHM 23.0°
Efficiency 94 %
Peak intensity 5.400 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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