

ANNA-40-5-W

~30° wide beam with 5 optics

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	10.7 mm
Fastening	pin, glue
Colour	clear
Box size	
Box weight	6.9 kg
Quantity in Box	760 pcs
ROHS compliant	yes 🛈



PRODUCT DATASHEET

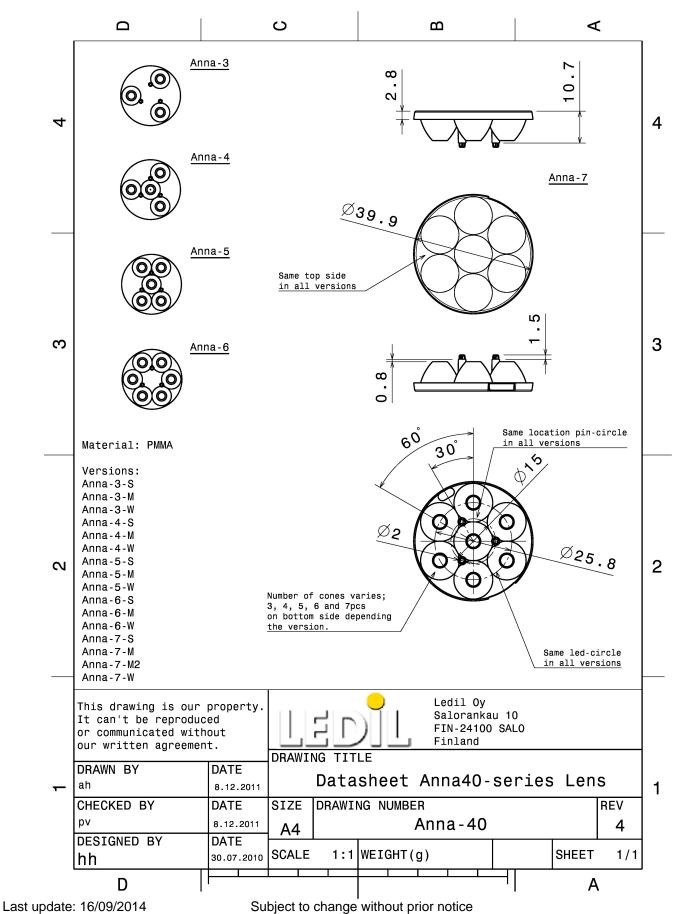
C11715_ANNA-40-5-W

MATERIAL SPECIFICATIONS:

Component ANNA-40-5-W **Type** Multi-lens **Material** PMMA Colour clear



PRODUCT DATASHEET C11715_ANNA-40-5-W



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PHOTOMETRIC DATA (MEASURED):

CREE \$	
LED	× XB-D
FWHM	29.0°
Efficiency	85 %
	2.170 cd/lm
Peak intensity	
LEDs/each optic	
Light colour	White
Required compor	ients:
CREE ÷	
LED	XP-E
FWHM	36.0°
Efficiency	87 %
Peak intensity	1.600 cd/lm
LEDs/each optic	
Light colour	White
Required compor	ients:
CREE ≑	
LED	× XP-G
FWHM	36.0°
Efficiency	87 %
Peak intensity	2.000 cd/lm
LEDs/each optic	
Light colour	White
Required compor	
Required compor	
	EDS
LED	LUXEON A
FWHM	34.0°
Efficiency	82 %
Peak intensity	62 % 1.680 cd/lm
LEDs/each optic	1 White
Light colour	
Required compor	ients.

PRODUCT DATASHEET

C11715_ANNA-40-5-W



PHOTOMETRIC DATA (MEASURED):

LED	LUXEON Rebel	
FWHM	30.0°	
Efficiency	86 %	
Peak intensity	1.900 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

LED	LUXEON Rebel ES	
FWHM	29.0°	
Efficiency	86 %	
Peak intensity	2.200 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

ØNICHIΛ

LED	NCSxx19A
FWHM	28.0°
Efficiency	86 %
Peak intensity	2.000 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

ΜΝΙCΗΙΛ

 LED
 NVSxx19A

 FWHM
 33.0°

 Efficiency
 86 %

 Peak intensity
 1.500 cd/lm

 LEDs/each optic
 1

 Light colour
 White

 Required components:
 1

PRODUCT DATASHEET

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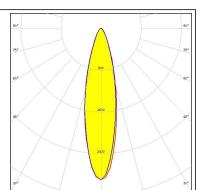
PHOTOMETRIC DATA (MEASURED):

50

OSRAM

LED	Duris S5 (2 chip)	
FWHM	26.0°	
Efficiency	88 %	
Peak intensity	2.900 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		





OSRAM Opto Semiconductors

LED	Oslon SSL 1
FWHM	34.0°
Efficiency	87 %
Peak intensity	2.400 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	
Peak intensity LEDs/each optic Light colour	1 White

OSRAM Opto Semiconductors

LEDOslon SSL 80FWHM26.0°Efficiency87 %Peak intensity2.400 cd/lmLEDs/each optic1Light colourWhiteRequired components:



PRODUCT DATASHEET C11715_ANNA-40-5-W

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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LEDiL Oy

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