

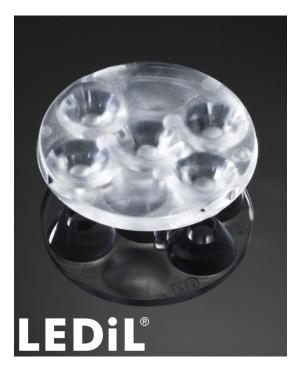
PRODUCT DATASHEET C11715_ANNA-40-5-W

ANNA-40-5-W

~30° wide beam with 5 optics

TECHNICAL SPECIFICATIONS:

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



MATERIAL SPECIFICATIONS:

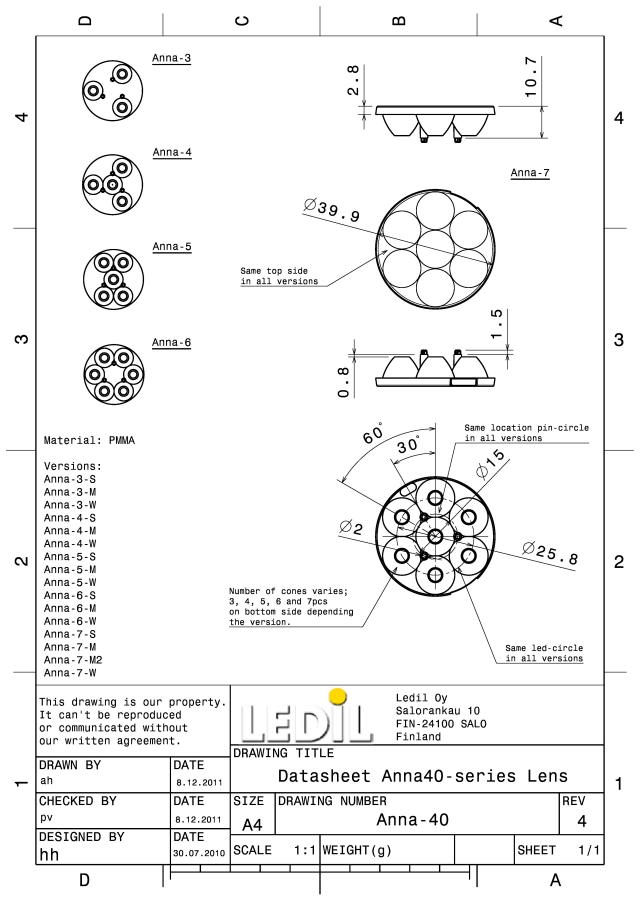
Component	Туре	Material		Colour	Finish
ANNA-40-5-W	Multi-lens	PMMA	(clear	
ORDERING INFORMATION:					
Component		Qty in box	MOQ	MPQ	Box weight (kg)

•	
C11715_ANNA-40-5-W	
» Box size:	

Qty in box	MOQ	MPQ	Box weight (kg)
760	120	40	6.9



PRODUCT DATASHEET C11715_ANNA-40-5-W



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



PHOTOMETRIC DATA (MEASURED):

CREE ≑

LED	XB-D	
FWHM	29.0°	
Efficiency	85 %	
Peak intensity	2.2 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

CREE 🔶

LED	XP-E	
FWHM	36.0°	
Efficiency	87 %	
Peak intensity	1.6 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

CREE ≑

LED	XP-G	
FWHM	36.0°	
Efficiency	87 %	
Peak intensity	2 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

UMILEDS

LED	LUXEON A	
FWHM	34.0°	
Efficiency	82 %	
Peak intensity	1.7 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		



PHOTOMETRIC DATA (MEASURED):

UMILEDS

 LED
 LUXEON Rebel

 FWHM
 30.0°

 Efficiency
 86 %

 Peak intensity
 1.9 cd/lm

 LEDs/each optic
 1

 Light colour
 White

 Required components:
 Hermitian

LUMILEDS

LED	LUXEON Rebel ES	
FWHM	29.0°	
Efficiency	86 %	
Peak intensity	2.2 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

ΜΝΙCΗΙΛ

LEDNCSxx19AFWHM28.0°Efficiency86 %Peak intensity2 cd/lmLEDs/each optic1Light colourWhiteRequired components:

ΜΝΙCΗΙΛ

LEDNVSxx19AFWHM33.0°Efficiency86 %Peak intensity1.5 cd/lmLEDs/each optic1Light colourWhiteRequired components:

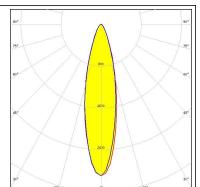


PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LEDDuris S5 (2 chip)FWHM26.0°Efficiency88 %Peak intensity2.9 cd/lmLEDs/each optic1Light colourWhiteRequired components:





OSRAM Opto Semiconductors

LED	OSLON SSL 150	
FWHM	34.0°	
Efficiency	87 %	
Peak intensity	2.4 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

OSRAM Opto Semiconductors

LED OSLON SSL 80 FWHM 26.0° Efficiency 87 % Peak intensity 2.4 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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