

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 1

MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

Component

C11715_ANNA-40-5-W

» Box size:

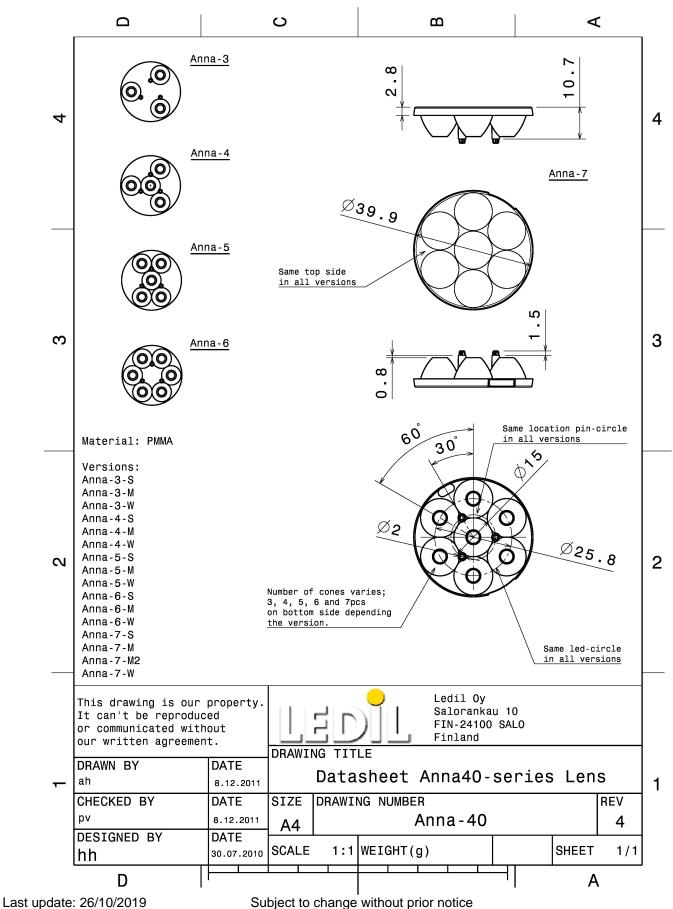
Qty in box MOQ MPQ Box weight (kg)

760 120 40 6.9



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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:

DESCRIPTION

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



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PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON Rebel

FWHM 30.0°
Efficiency 86 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:

MILEDS

LED LUXEON Rebel ES

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

WNICHIA

LED NCSxx19A
FWHM 28.0°
Efficiency 86 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LED NVSxx19A
FWHM 33.0°
Efficiency 86 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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PHOTOMETRIC DATA (MEASURED):

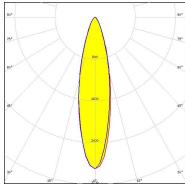
OSRAM Opto Semiconductors

LED

Duris S5 (2 chip)

FWHM 26.0° Efficiency 88 % Peak intensity 2.9 cd/lm LEDs/each optic 1 Light colour White Required components:





OSRAM Opto Semiconductors

LED OSLON SSL 150

FWHM 34.0° 87 % Efficiency Peak intensity 2.4 cd/lm LEDs/each optic 1

White Light colour 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:



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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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