

PRODUCT DATASHEET C11712_ANNA-40-3-W

ANNA-40-3-W

~30° wide beam with 3 optics

TECHNICAL SPECIFICATIONS:

Dimensions Ø 40.0 mm
Height 10.7 mm
Fastening glue, pin

Colour clear

Box size 480 x 280 x 300 mm

Box weight 5.3 kg

Quantity in Box 760 pcs

ROHS compliant yes 1



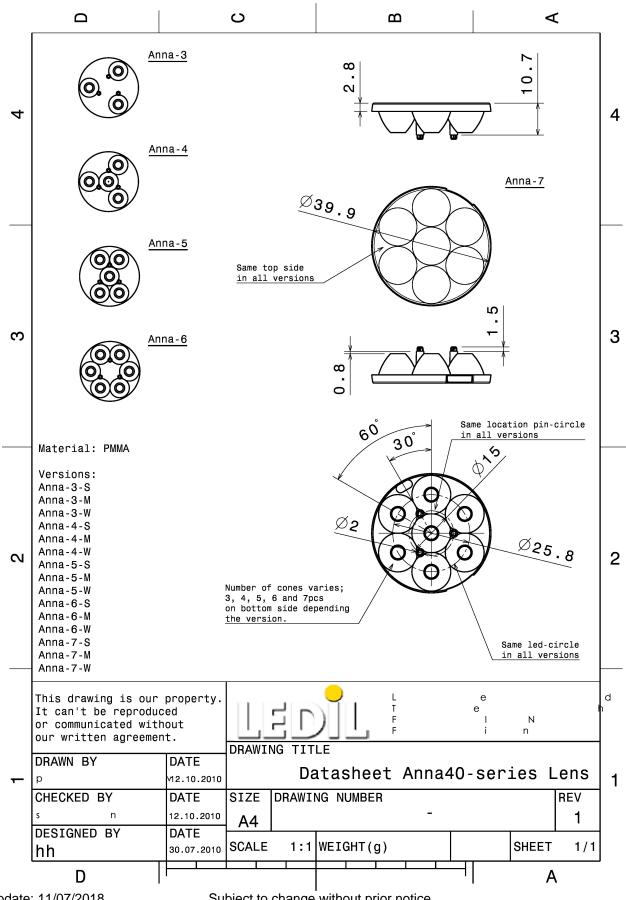
MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourANNA-40-3-WLens arrayPMMAclear



PRODUCT

C11712_ANNA-40-3-W



Last update: 11/07/2018

Subject to change without prior notice

PRODUCT DATASHEET C11712_ANNA-40-3-W

PHOTOMETRIC DATA (MEASURED):

CREE \$

LED XB-D

FWHM 29.0°

Efficiency 85 %

Peak intensity 2.170 cd/lm

Required components:

CREE \$

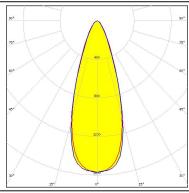
LED XP-E

FWHM 36.0°

Efficiency 87 %

Peak intensity 1.600 cd/lm

Required components:



CREE \$

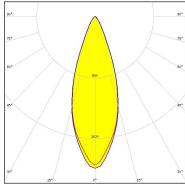
LED XP-G

FWHM 36.0°

Efficiency 87 %

Peak intensity 2.000 cd/lm

Required components:



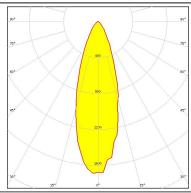
DESCRIPTION LUMILEDS

LED LUXEON A

FWHM 34.0° Efficiency 82 %

Peak intensity 1.680 cd/lm

Required components:



PRODUCT DATASHEET

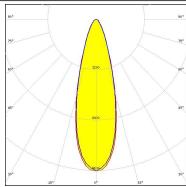
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PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED **LUXEON Rebel**

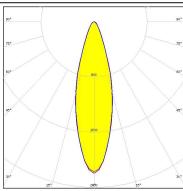
FWHM 30.0° Efficiency 86 % Peak intensity 1.900 cd/lm Required components:



MUMILEDS

LED LUXEON Rebel ES

FWHM 29.0° Efficiency 86 % Peak intensity 2.200 cd/lm Required components:



WNICHIA

LED NCSxx19A

FWHM 28.0° Efficiency 86 %

Peak intensity 2.000 cd/lm

Required components:

WNICHIA

LED NVSxx19A

FWHM 33.0° 86 % Efficiency

Peak intensity 1.500 cd/lm

Required components:

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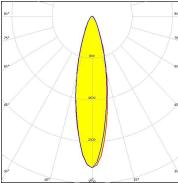
PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED Duris S5 (2 chip)

FWHM 26.0°
Efficiency 88 %
Peak intensity 2.900 cd/lm
Required components:

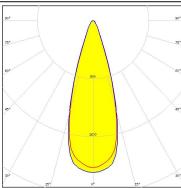




OSRAM Opto Semiconductors

LED Oslon SSL 150

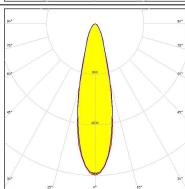
FWHM 34.0°
Efficiency 89 %
Peak intensity 2.000 cd/lm
Required components:



OSRAM Opto Semiconductors

LED Oslon SSL 80

FWHM 26.0°
Efficiency 87 %
Peak intensity 2.400 cd/lm
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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