

ANNA-40-6-W

~30° wide beam with 6 optics

SPECIFICATION:

Dimensions Ø 40.0 mm
Height 10.7 mm
Fastening glue, pin
ROHS compliant yes ①



MATERIALS:

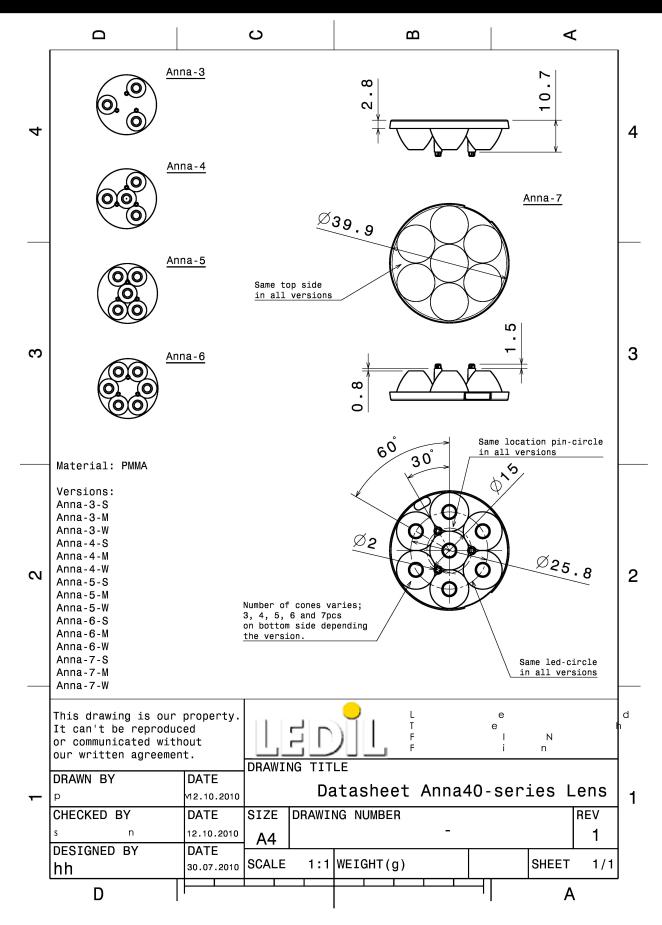
ComponentTypeMaterialColourFinishANNA-40-6-WMulti-lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C11807_ANNA-40-6-W 760 120 40 7.1 » Box size: 480 x 280 x 300 mm





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



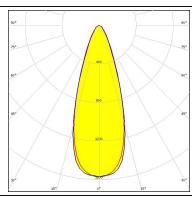
OPTICAL RESULTS (MEASURED):

CREE \$\text{LED}

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

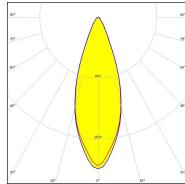
CREE - LED

LED XP-E
FWHM / FWTM 36.0° / 68.0°
Efficiency 87 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



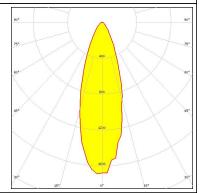
CREE \$\text{LED}

LED XP-G
FWHM / FWTM 36.0° / 62.0°
Efficiency 87 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON A
FWHM / FWTM 34.0° / 69.0°
Efficiency 82 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

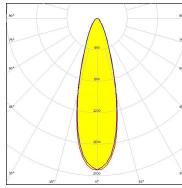




OPTICAL RESULTS (MEASURED):

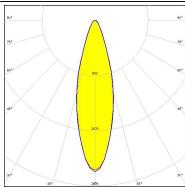
MUMILEDS

LED LUXEON Rebel
FWHM / FWTM 30.0° / 60.0°
Efficiency 86 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON Rebel ES
FWHM / FWTM 29.0° / 58.0°
Efficiency 86 %
Peak intensity 2.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



NICHIA

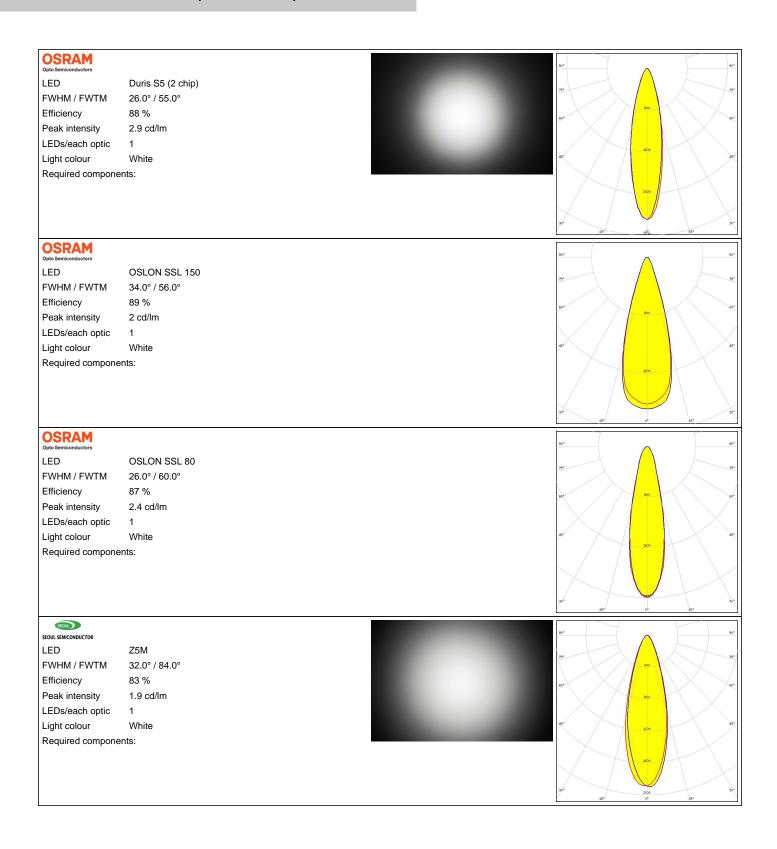
LED NCSxx19A
FWHM / FWTM 28.0° / 62.0°
Efficiency 86 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LED NVSxx19A
FWHM / FWTM 33.0° / 71.0°
Efficiency 86 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OPTICAL RESULTS (MEASURED):





PRODUCT DATASHEET C11807_ANNA-40-6-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.

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