

ANNA-40-6-M

~20° medium beam with 6 optics

SPECIFICATION:



MATERIALS:

ComponentTypeMaterialColourFinishANNA-40-6-MMulti-lensPMMAclear

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

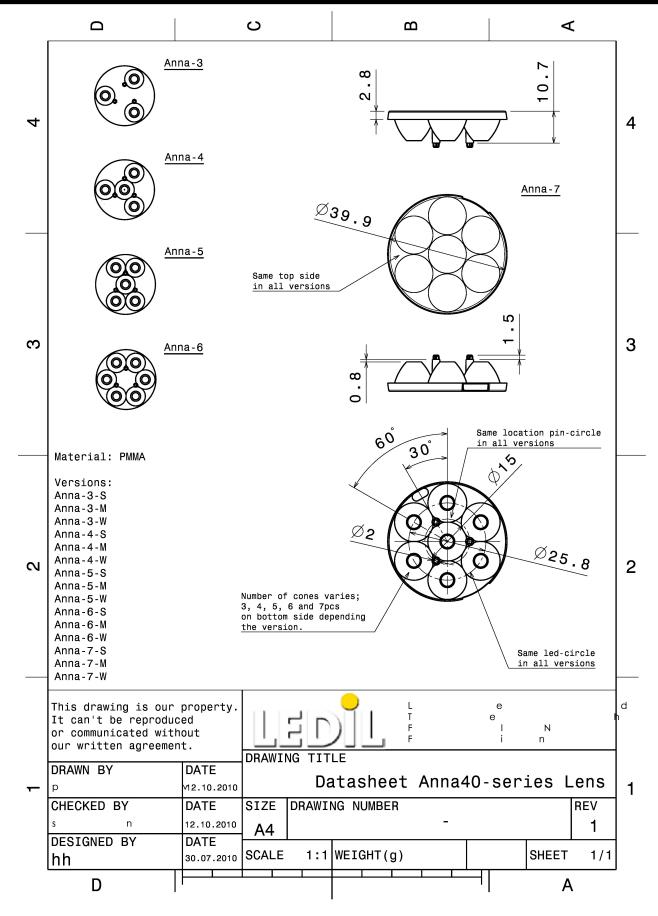
Component Qty in box MOQ MPQ

C11806_ANNA-40-6-M 760 120 40 7.5

Last update: 08/11/2023 Subject to change without prior notice LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.

Box weight (kg)





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

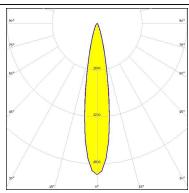


CREE -

LED XB-D
FWHM / FWTM 22.0°
Efficiency 87 %
Peak intensity 3.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

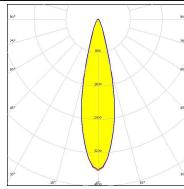
CREE \$

LED XP-E
FWHM / FWTM 19.0° / 38.0°
Efficiency 91 %
Peak intensity 5.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



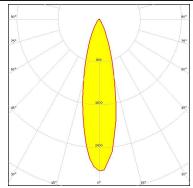
CREE -

LED XP-G
FWHM / FWTM 25.0° / 44.0°
Efficiency 91 %
Peak intensity 3.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



DESCRIPTION LUMILEDS

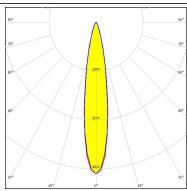
LED LUXEON A
FWHM / FWTM 26.0° / 55.0°
Efficiency 84 %
Peak intensity 2.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





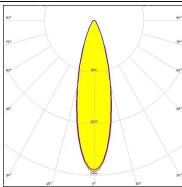
MUMILEDS

LED LUXEON Rebel
FWHM / FWTM 18.0° / 38.0°
Efficiency 87 %
Peak intensity 5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON Rebel ES
FWHM / FWTM 27.0° / 56.0°
Efficiency 87 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

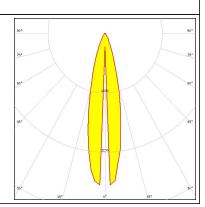


WNICHIA

LED NCSxx19A
FWHM / FWTM 23.0° / 50.0°
Efficiency 89 %
Peak intensity 3.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NF2x757A
FWHM / FWTM 20.0° / 43.0°
Efficiency 90 %
Peak intensity 4.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



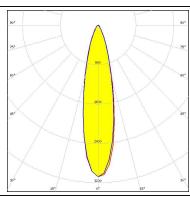




LED NVSxx19A FWHM / FWTM 25.0° / 54.0° Efficiency 89 % Peak intensity 2.9 cd/lm LEDs/each optic Light colour White Required components:

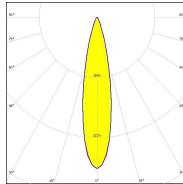
OSRAM

LED Duris S5 (2 chip) FWHM / FWTM 25.0° / 52.0° Efficiency 85 % Peak intensity 3.1 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

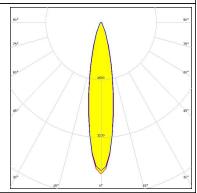
LED OSLON SSL 150 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 22.0° / 42.0° Efficiency 89 % Peak intensity 4 cd/lm LEDs/each optic Light colour White Required components:



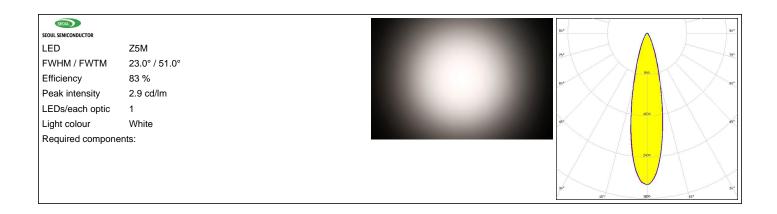
OSRAM

LED OSLON SSL 80

FWHM / FWTM 20.0° / 44.0° Efficiency 88 % Peak intensity 4.2 cd/lm LEDs/each optic White Light colour Required components:









OPTICAL RESULTS (SIMULATED):

SHARP

LED Double Dome (GM2BB)

FWHM / FWTM 24.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components:



PRODUCT DATASHEET C11806 ANNA-40-6-M

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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