

ANNA-40-3-S

~15° spot beam with 3 optics

TECHNICAL SPECIFICATIONS:

Dimensions Ø 40.0 mm

Height 10.7 mm

Fastening glue, pin

ROHS compliant yes ¹

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishANNA-40-3-SMulti-lensPMMAclear

ORDERING INFORMATION:

Component

C11710_ANNA-40-3-S

» Box size: 480 x 280 x 300 mm

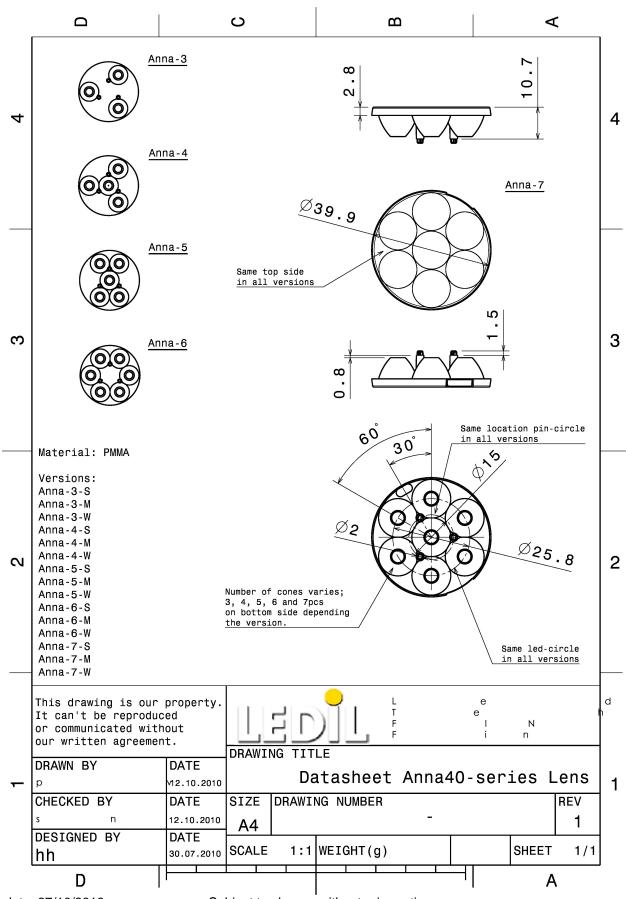
Qty in box MOQ MPQ Box weight (kg)

760 120 40 6.4



PRODUCT

C11710_ANNA-40-3-S



Last update: 27/10/2019

Subject to change without prior notice

PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XP-E

FWHM 12.0° Efficiency 93 %

Efficiency 93 % Peak intensity 12.7 cd/lm

LEDs/each optic 1 Light colour White Required components:

CREE ÷

LED XP-G

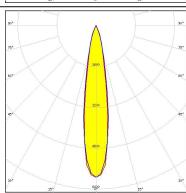
FWHM 18.0° Efficiency 93 %

Peak intensity 5.9 cd/lm

LEDs/each optic 1

Light colour White

Required components:



MUMILEDS

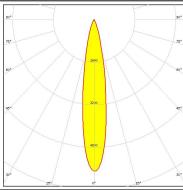
LED LUXEON A

FWHM 19.0° Efficiency 87 %

Peak intensity 5.7 cd/lm

LEDs/each optic 1 Light colour White

Required components:

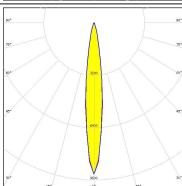


DESCRIPTION

LED LUXEON Rebel

FWHM 13.0° Efficiency 92 % Peak intensity 9.3 cd/lm

LEDs/each optic 1
Light colour White
Required components:

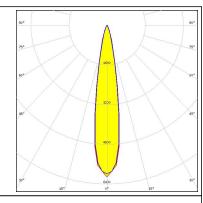


PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED LUXEON Rebel ES

FWHM 18.0° Efficiency 93 % Peak intensity 6.1 cd/lm LEDs/each optic 1 Light colour White Required components:



WNICHIA

LED NCSxx19A **FWHM** 16.0° 91 % Efficiency Peak intensity 6.7 cd/lm LEDs/each optic 1

White Light colour Required components:

WNICHIA

LED NVSxx19A **FWHM** 19.0° Efficiency 91 % Peak intensity 4.9 cd/lm LEDs/each optic 1

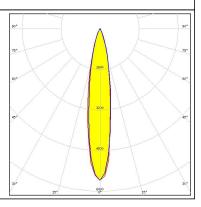
Light colour White Required components:

OSRAM Opto Semiconductors

LED Duris S5 (2 chip)

FWHM 18.0° Efficiency 90 % 6 cd/lm Peak intensity LEDs/each optic 1 White Light colour Required components:







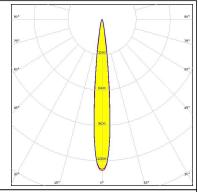
PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED OSLON SSL 150

FWHM 12.0° Efficiency 90 % Peak intensity 13.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:

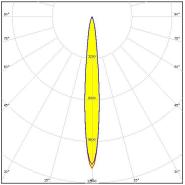


OSRAM Opto Semiconductors

LED OSLON SSL 80

FWHM 11.0° Efficiency 90 % Peak intensity 11.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):

SHARP

LED Double Dome (GM2BB)

FWHM 12.0°
Efficiency %
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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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