

ANNA-40-3-S

~15° spot beam with 3 optics

TECHNICAL SPECIFICATIONS:

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



MATERIAL SPECIFICATIONS:

Component **Type** Material Colour **Finish**

ANNA-40-3-S Multi-lens **PMMA** clear

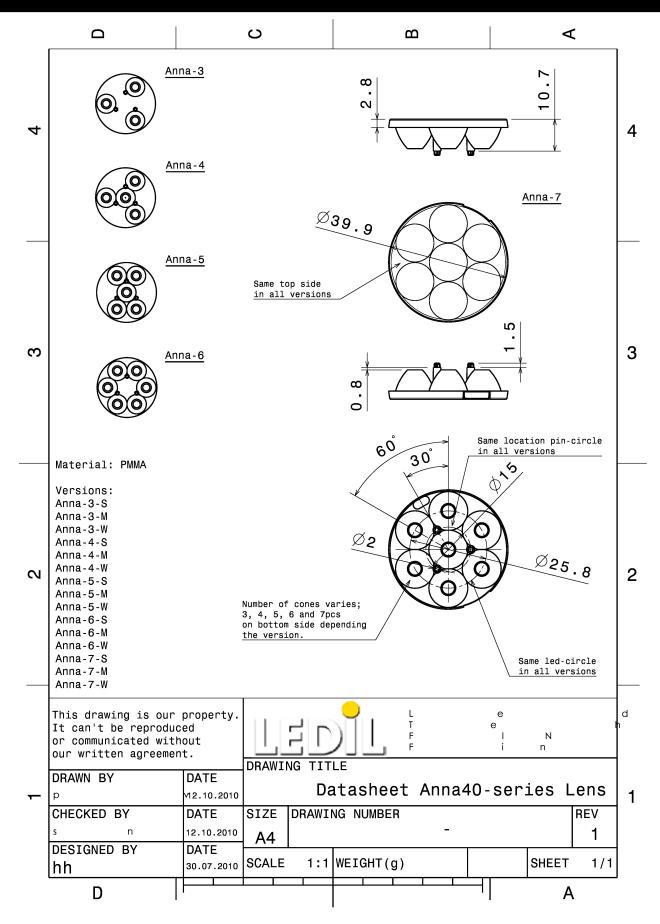
ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C11710_ANNA-40-3-S 760 120 40 6.4





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



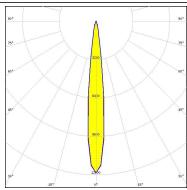
PHOTOMETRIC DATA (MEASURED):

CREE \$

LED XP-E FWHM 12.0°

Efficiency 93 % Peak intensity 12.7 cd/lm

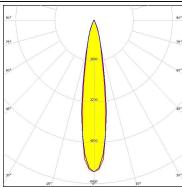
LEDs/each optic 1 Light colour White Required components:



CREE \$

LED XP-G
FWHM 18.0°
Efficiency 93 %
Peak intensity 5.9 cd/lm

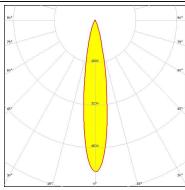
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON A
FWHM 19.0°
Efficiency 87 %
Peak intensity 5.7 cd/lm

LEDs/each optic 1 Light colour White Required components:

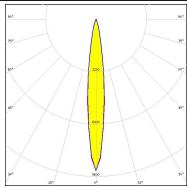


DESCRIPTION

LED LUXEON Rebel

FWHM 13.0° Efficiency 92 % Peak intensity 9.3 cd/lm LEDs/each optic 1

Light colour White Required components:



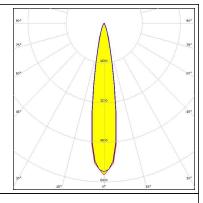


PHOTOMETRIC DATA (MEASURED):

MUMILEDS

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°
Efficiency 91 %
Peak intensity 6.7 cd/lm
LEDs/each optic 1

Light colour White Required components:

WNICHIA

LED NVSxx19A
FWHM 19.0°
Efficiency 91 %
Peak intensity 4.9 cd/lm

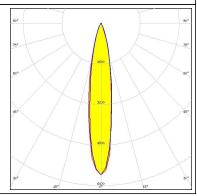
LEDs/each optic 1
Light colour White
Required components:

OSRAM Opto Semiconductors

LED Duris S5 (2 chip)

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







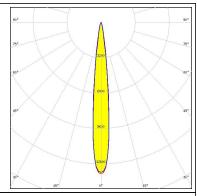
PHOTOMETRIC DATA (MEASURED):

OSRAM

LED OSLON SSL 150

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

LEDs/each optic 1 Light colour White Required components:

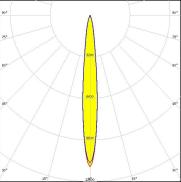


OSRAM Opto Semiconductors

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:



PRODUCT DATASHEET C11710_ANNA-40-3-S

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:

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