

ANNA-50-7-M

~20° medium beam with 7 optics

TECHNICAL SPECIFICATIONS:

Ø 50.0 mm **Dimensions** Height 10.7 mm glue, pin Fastening **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

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

ANNA-50-7-M Multi-lens **PMMA** clear

ORDERING INFORMATION:

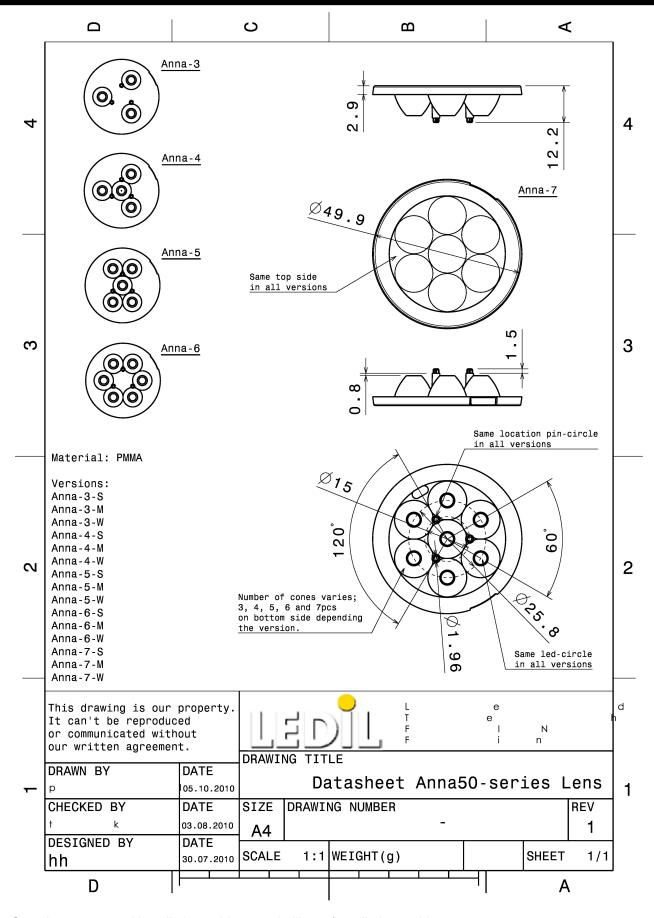
Component Qty in box MOQ MPQ Box weight (kg)

512 C11679_ANNA-50-7-M 96 32 7.1

» Box size: 480 x 280 x 300 mm



PRODUCT C11679_ANNA-50-7-M



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



PHOTOMETRIC DATA (MEASURED):

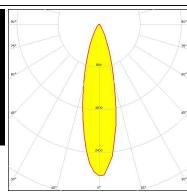
CREE . LED

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

MUMILEDS

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:





DESCRIPTION LUMILEDS

LED LUXEON Rebel
FWHM / FWTM 18.0° / 38.0°

Efficiency 87 %

Peak intensity 5 cd/lm

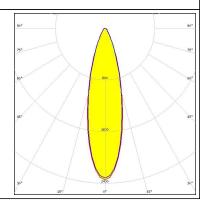
LEDs/each optic 1

Light colour White

Required components:

DESCRIPTION LUMILEDS

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:





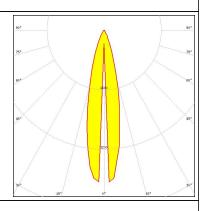
PHOTOMETRIC DATA (MEASURED):

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:

WNICHIA

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:



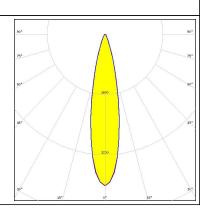
WNICHIA

LEDNVSxx19AFWHM / FWTM25.0° / 54.0°Efficiency89 %Peak intensity2.9 cd/lmLEDs/each optic1Light colourWhiteRequired components:

OSRAM

LED OSLON SSL 150
FWHM / FWTM 22.0° / 42.0°
Efficiency 89 %
Peak intensity 4 cd/lm
LEDs/each optic 1

Light colour White Required components:





PHOTOMETRIC DATA (MEASURED):



 LED
 OSLON SSL 80

 FWHM / FWTM
 20.0° / 44.0°

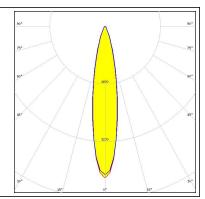
 Efficiency
 88 %

 Peak intensity
 4.2 cd/lm

 LEDs/each optic
 1

 Light colour
 White

 Required components
 1





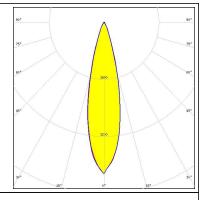
PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C

FWHM / FWTM 25.0° / 44.0°
Efficiency 95 %
Peak intensity 4.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:



SEOUL SEMICONDUCTOR

LEDZ5FWHM / FWTM23.0°Efficiency%LEDs/each optic1Light colourWhite

Required components:

SHARP

LED Double Dome (GM2BB)

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

Required components:



PRODUCT DATASHEET C11679_ANNA-50-7-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.

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405, Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49
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F14487_FLORENCE-1R-MAXI-WG 12667 C14165_STRADA-2X2-ME-WIDE2 C14605_HB-2X2-RW C14642_FLORENCE-1R-UP
CAY033 CAY046/55 FCX11157_RES-O-90 OS-LR12015X45S OSOLRA2015M PG1C-NX36 PG1C-SX17 PM2A-SXV1 PM2B-NX55-AW PM6A-FN25 FC2231-0000-0050-L FC2231-0000-0100-L C14116_STRADA-2X2-PX