

MIRA-WW

~60° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 32.4 mm

Height 14.7 mm

Fastening glue ROHS compliant yes 1

MATERIAL SPECIFICATIONS:

Component Type

MIRA-WW Single lens



ORDERING INFORMATION:

Component

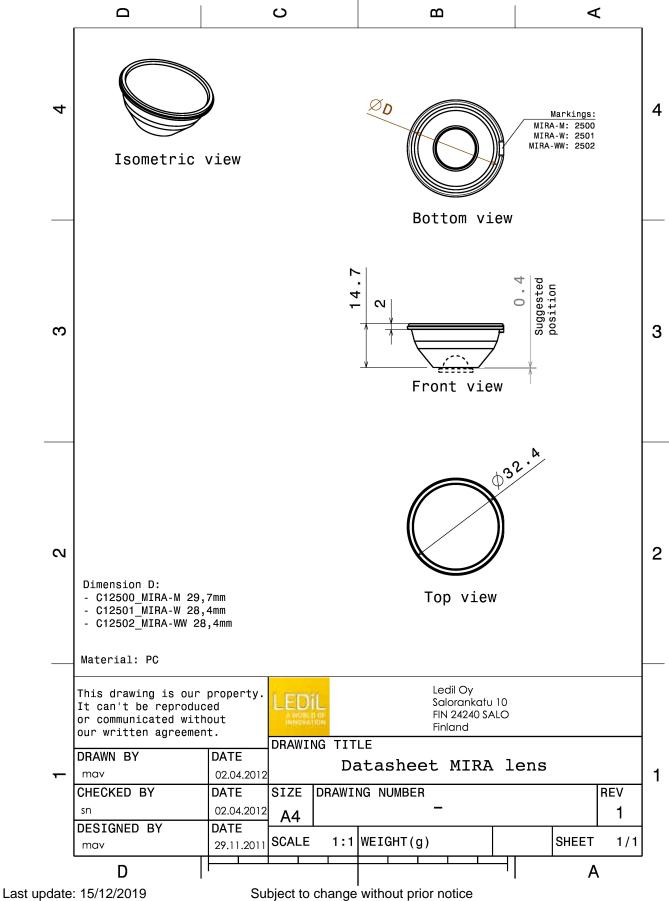
C12502_MIRA-WW

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

840 120 60 7.3





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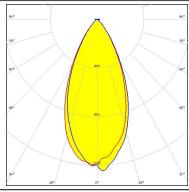
PHOTOMETRIC DATA (MEASURED):

bridgelux

LED BXRA ES Star

FWHM 54.0° Efficiency 83 % LEDs/each optic 1 Light colour White Required components:





bridgelux.

LED V10 Gen6 **FWHM** 56.0° 78 % Efficiency Peak intensity 0.9 cd/lm LEDs/each optic 1 White

Light colour Required components:



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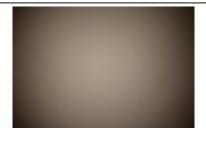
LED CXA/B 15xx **FWHM** 53.0° Efficiency 84 % Peak intensity 1.1 cd/lm LEDs/each optic 1

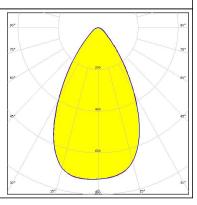
Light colour White Required components:

CREE &

LED MHD-E/G **FWHM** 61.0° Efficiency 81 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour

Required components:





PHOTOMETRIC DATA (MEASURED):

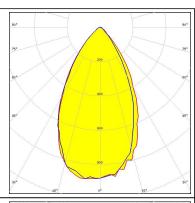
CREE 💠

LED MT-G
FWHM 58.0°
Efficiency 81 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Required components:

White





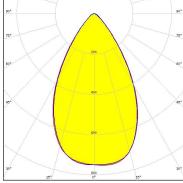
CREE 🕏

Light colour

LED XHP70
FWHM 61.0°
Efficiency 82 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

Light colour White Required components:





MILEDS

LED LUXEON M/MX

FWHM 57.0°
Efficiency 82 %
LEDs/each optic 1
Light colour White
Required components:

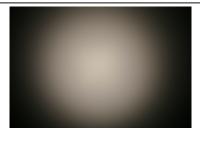


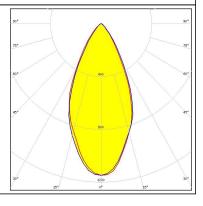
DESCRIPTION LUMILEDS

LED LUXEON MZ

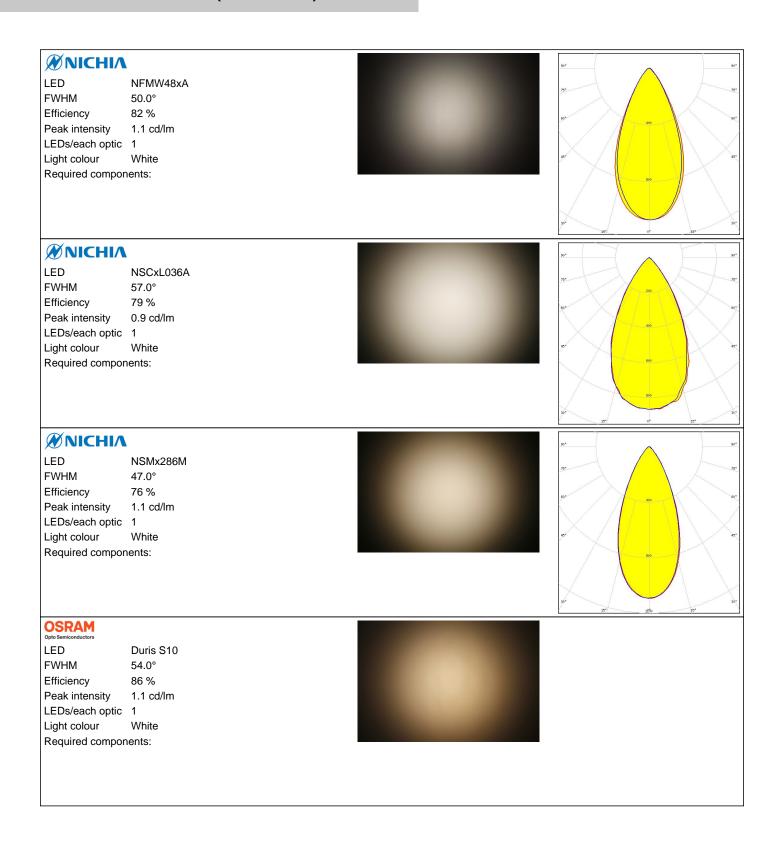
FWHM 49.0°
Efficiency 81 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:





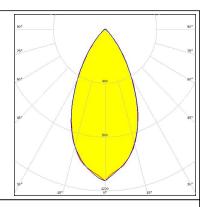
PHOTOMETRIC DATA (MEASURED):



PHOTOMETRIC DATA (SIMULATED):



LED VERO10 **FWHM** 51.2° Efficiency 88 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White Required components:



MUMILEDS

LED LUXEON 5258

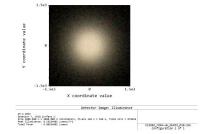
FWHM 54.0° Efficiency 92 % Peak intensity 1.3 cd/lm LEDs/each optic 1

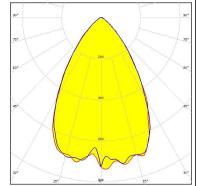
White Light colour Required components:

OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 67.0° Efficiency 92 % Peak intensity 0.8 cd/lm LEDs/each optic 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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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С нами вы становитесь еще успешнее!

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