

PRODUCT DATASHEET DAISY-2X2-WW

DAISY-2X2-WW

~80° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions 79.5 mm 21 mm Height

Fastening pin, screw, clips

ROHS compliant yes 🕕

MATERIAL SPECIFICATIONS:

Component	Туре
C16862_DAISY-2X2-WW	Multi-lens
C16866_DAISY-2X2-SHD	Shade



Material	Colour	Finish
PMMA	clear	
PC	black	gloss

ORDERING INFORMATION:

Quantities for one set:

Multi-lens 1 Shade

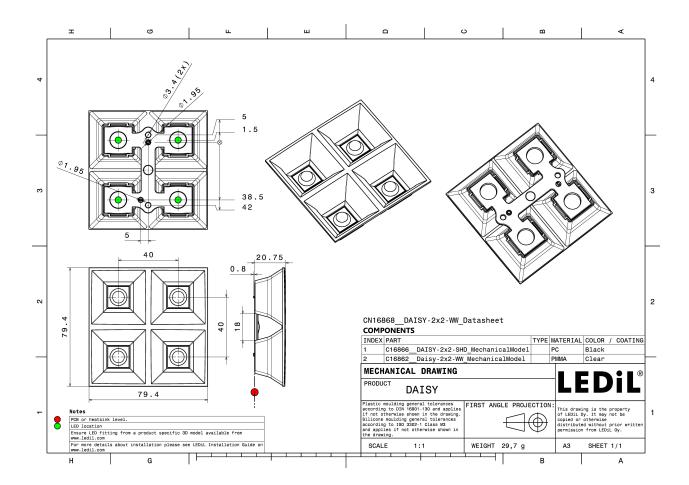


PRODUCT DATASHEET DAISY-2X2-WW

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C16862_DAISY-2X2-WW » Box size: 400 x 300 x 300 mm	Multi-lens	440	440	20	5.0
C16866_DAISY-2X2-SHD » Box size: 400 x 300 x 300 mm	Shade	186	440	20	4.8



PRODUCT DATASHEET DAISY-2X2-WW



3/7

Published: 24/04/2019

PHOTOMETRIC DATA (MEASURED):



LED NF2W757G-MT (Tunable White)

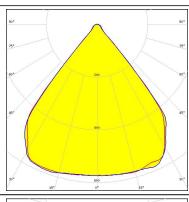
FWHM 80.0° 97 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour **Tunable White**

Required components:

C16875_DAISY-2X2-SHD-WHT





WNICHIA

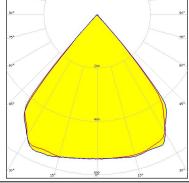
LED NF2W757G-MT (Tunable White)

FWHM 79.0° 86 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic 1

Tunable White Light colour

Required components: C16866_DAISY-2X2-SHD



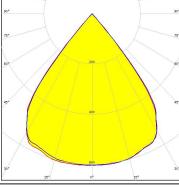


SAMSUNG

LED LM28xB Series

FWHM 77.0° Efficiency 88 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components: C16866_DAISY-2X2-SHD





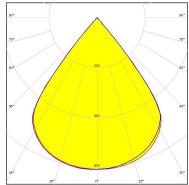
SAMSUNG

LED LM28xB Series

FWHM 77.0° Efficiency 85 % 0.6 cd/lm Peak intensity LEDs/each optic 1 White Light colour Required components:

C17483_DAISY-2X2-SHD-MATT





Published: 24/04/2019



PRODUCT DATASHEET DAISY-2X2-WW

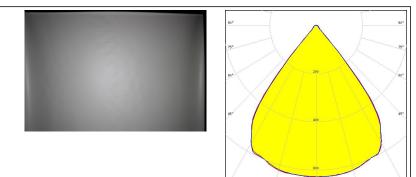
PHOTOMETRIC DATA (MEASURED):

SAMSUNG

LED LM28xB Series

FWHM 77.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C16875_DAISY-2X2-SHD-WHT



PHOTOMETRIC DATA (SIMULATED):



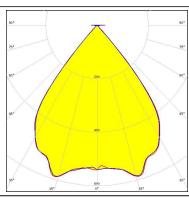
LED XD16 FWHM 77.0 + °

Efficiency 84 %

Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour White Required components:

C16866_DAISY-2X2-SHD



WNICHIA

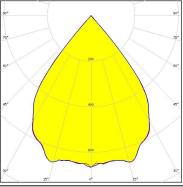
LED NF2W757G-MT (Tunable White)

FWHM 76.0 + 78.0° Efficiency 90 % Peak intensity 0.7 cd/lm

LEDs/each optic 2

Light colour Tunable White

Required components: C16866_DAISY-2X2-SHD



WNICHIA

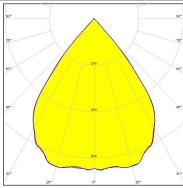
LED NF2W757G-MT (Tunable White)

FWHM 76.0° Efficiency 90 % Peak intensity 0.7 cd/lm

LEDs/each optic 4

Light colour Tunable White

Required components: C16866_DAISY-2X2-SHD



6/7



PRODUCT DATASHEET DAISY-2X2-WW

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:

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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

7/7

www.ledil.com/ where_to_buy