

DAISY-MINI-3X1-WW

~65° wide beam

SPECIFICATION:

Dimensions 21.0 x 59.7
Height 13.3 mm
ROHS compliant yes ①



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
DAISY-MINI-3X1-WW	Linear lens	PMMA	clear		
DAISY-MINI-3X1-SHD-WHT-MT	Shade	PC	white	matt	
DAISY-MINI-3X1-SHD-MATT	Shade	PC	black	matt	
DAISY-MINI-3X1-SHD	Shade	PC	black	gloss	

ORDERING INFORMATION:

Quantities for one set:

Linear lens 1 Shade 1

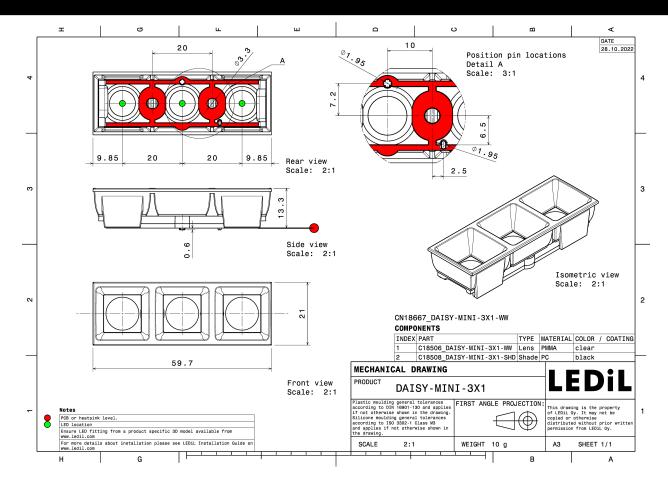


PRODUCT DATASHEET DAISY-MINI-3X1-WW

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C18506_DAISY-MINI-3X1-WW » Box size: 480 x 280 x 300 mm	Linear lens	1890	210	70	8.3
C18509_DAISY-MINI-3X1-SHD-MATT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
L20329_DAISY-MINI-3X1-SHD-WHT-MT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
C18508_DAISY-MINI-3X1-SHD » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5



PRODUCT DATASHEET DAISY-MINI-3X1-WW



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

Published: 15/11/2022



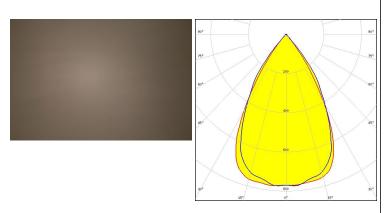
OPTICAL RESULTS (MEASURED):



LED Line SMD L6W2 DAISY-MINI-3x1 Static White

FWHM / FWTM 62.0° / 82.0°
Efficiency 79 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C18509_DAISY-MINI-3X1-SHD-MATT



Light distribution files



LED Line SMD L6W2 DAISY-MINI-3x1 Tunable White

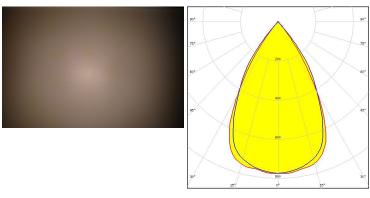
FWHM / FWTM 62.0° / 82.0°
Efficiency 79 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2

LLDs/each optic 2

Light colour/type Tunable White

Required components:

C18509_DAISY-MINI-3X1-SHD-MATT



Light distribution files



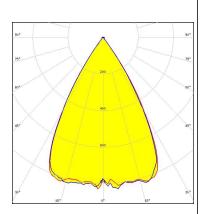
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM28xB Series
FWHM / FWTM 62.0° / 74.0°
Efficiency 81 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C18508_DAISY-MINI-3X1-SHD



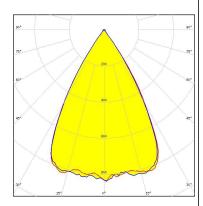
Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 62.0° / 74.0°
Efficiency 81 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C18509_DAISY-MINI-3X1-SHD-MATT



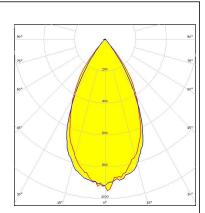
Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 56.0° / 82.0°
Efficiency 78 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18508_DAISY-MINI-3X1-SHD



Light distribution files



OPTICAL RESULTS (SIMULATED):

SAMSUNG

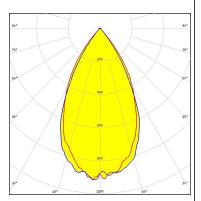
LED LM28xB Series $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 56.0° / 82.0° Efficiency 78 % Peak intensity 1 cd/lm LEDs/each optic 2

Required components:

Light colour/type

C18509_DAISY-MINI-3X1-SHD-MATT

White



Light distribution files

Published: 15/11/2022



PRODUCT DATASHEET DAISY-MINI-3X1-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 7 FI-24100 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

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Poznan, Poland Hong Kong, China

Distribution Partners

www.ledil.com/ where_to_buy