

DAISY-MINI-3X1-WW-D

~65° wide beam. Variant with diffused lenses.

SPECIFICATION:

Dimensions 21.0 x 59.7 mm

Height 13.3 mm

ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish
C18507_DAISY-MINI-3X1-WW-D	Linear lens	PMMA	milky	
C18509_DAISY-MINI-3X1-SHD-MATT	Shade	PC	black	matt
C18508_DAISY-MINI-3X1-SHD	Shade	PC	black	gloss

ORDERING INFORMATION:

Quantities for one set:

Linear lens 1
Shade 1

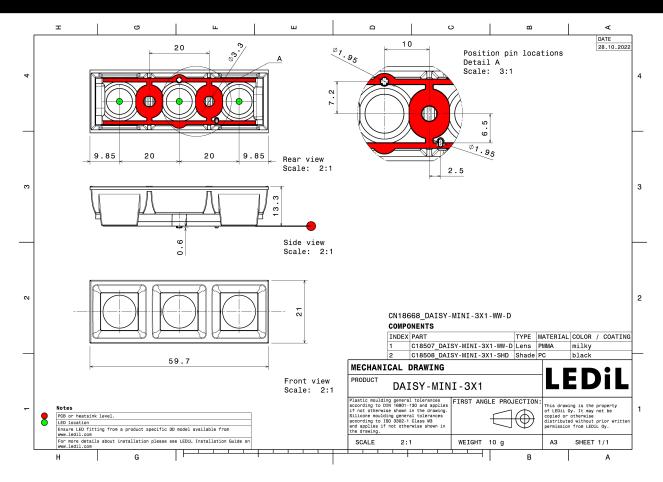


PRODUCT DATASHEET DAISY-MINI-3X1-WW-D

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C18507_DAISY-MINI-3X1-WW-D » Box size: 480 x 280 x 300 mm	Linear lens	1890	210	70	8.3
C18508_DAISY-MINI-3X1-SHD » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
C18509_DAISY-MINI-3X1-SHD-MATT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5



PRODUCT DATASHEET DAISY-MINI-3X1-WW-D

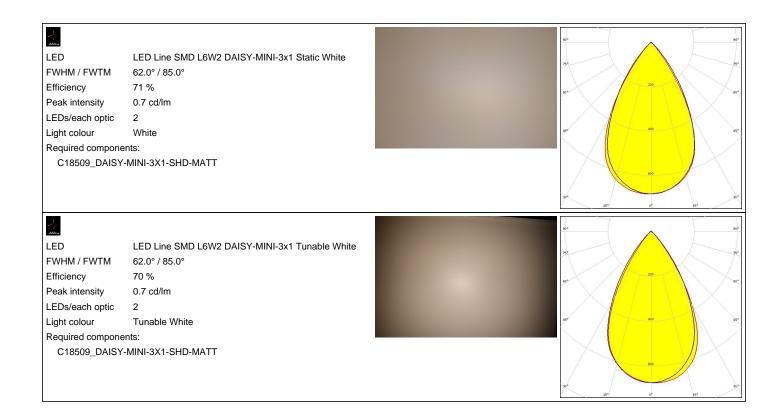


See also our general installation guide: www.ledil.com/installation_guide

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OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

SAMSUNG

LM28xB Series

FWHM / FWTM 60.0° / 78.0°

Efficiency 73 %

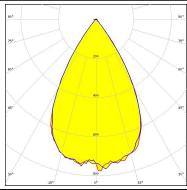
Peak intensity 0.8 cd/lm

LEDs/each optic

Light colour White

Required components:

C18509_DAISY-MINI-3X1-SHD-MATT



SAMSUNG

LM28xB Series LED

FWHM / FWTM 56.0° / 84.0°

Efficiency 70 %

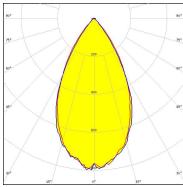
Peak intensity 0.8 cd/lm

LEDs/each optic 2

White Light colour

Required components:

C18508_DAISY-MINI-3X1-SHD



SAMSUNG

LM28xB Series

FWHM / FWTM 60.0° / 78.0°

Efficiency 73 %

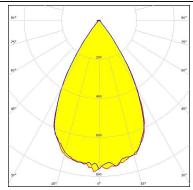
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

C18508_DAISY-MINI-3X1-SHD



SAMSUNG

LM28xB Series

FWHM / FWTM 55.0° / 84.0°

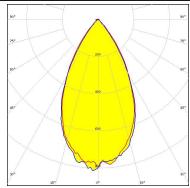
Efficiency 70 %

Peak intensity 0.8 cd/lm

LEDs/each optic 2 White Light colour

Required components:

C18509_DAISY-MINI-3X1-SHD-MATT



Published: 15/11/2022



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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

Local sales and technical support

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