

DAISY-MINI-M-D

~30° wide beam. Variant with diffused lenses.

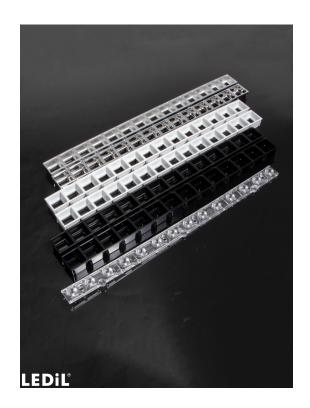
SPECIFICATION:

Dimensions 279.5 x 21.0 mm

Height 13.3 mm

Fastening pin, screw, snaps

ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish
F17461_DAISY-MINI-M-D	Linear lens	PMMA	milky	
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt
F17033_DAISY-MINI-SHD-WHT	Shade	PC	white	gloss
F17028_DAISY-MINI-SHD	Shade	PC	black	gloss

ORDERING INFORMATION:

Quantities for one set:

Linear lens 1
Shade 1

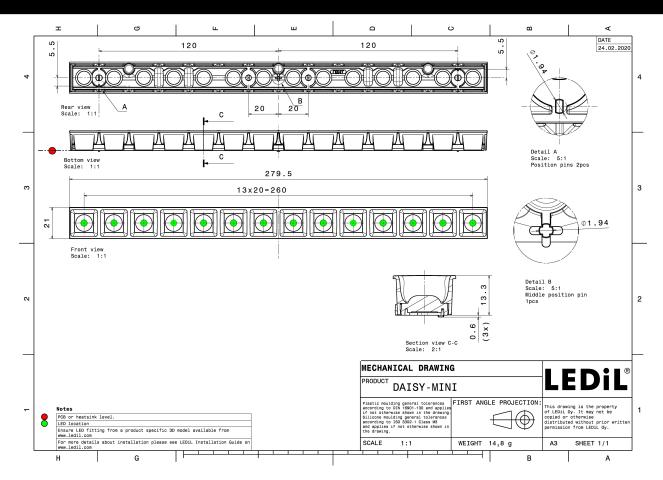


PRODUCT DATASHEET DAISY-MINI-M-D

Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17461_DAISY-MINI-M-D » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.6
F17028_DAISY-MINI-SHD » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17465_DAISY-MINI-SHD-WHT-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17666_DAISY-MINI-SHD-MET » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2



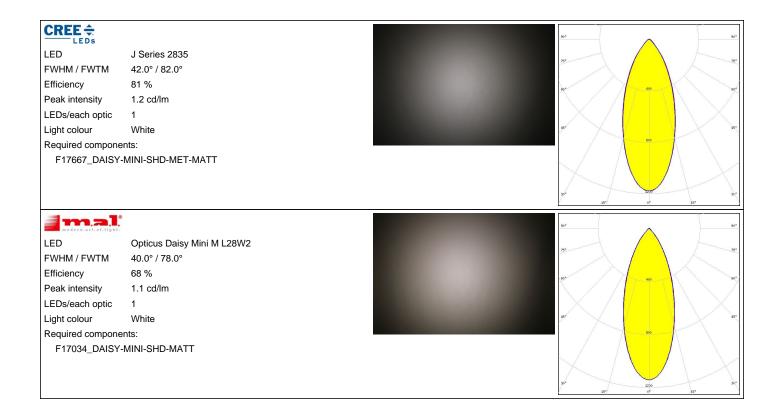
PRODUCT DAISY-MINI-M-D



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



OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

CREE &

LED XQ-E HI

FWHM / FWTM 45.0° / 82.0°

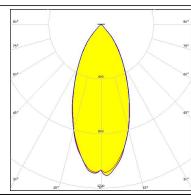
Efficiency 75 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17034_DAISY-MINI-SHD-MATT



CREE \$

LED XQ-E HI

FWHM / FWTM 46.0° / 86.0°

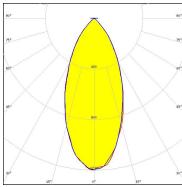
Efficiency 87 %

Peak intensity 1.2 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17666_DAISY-MINI-SHD-MET



WNICHIA

LED NFSWE11A

FWHM / FWTM 42.0° / 82.0°

Efficiency 79 %

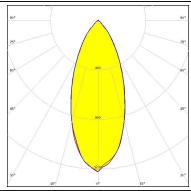
Peak intensity 1.2 cd/lm

LEDs/each optic 4

Light colour White

Required components:

F17028_DAISY-MINI-SHD



SAMSUNG

LED LM28xB Series

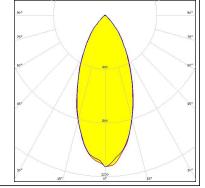
FWHM / FWTM 44.0° / 85.0°

Efficiency 78 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1
Light colour White

Required components: F17028_DAISY-MINI-SHD



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OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM28xB Series

FWHM / FWTM 44.0° / 88.0°

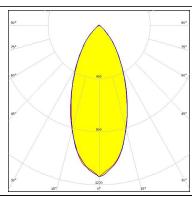
Efficiency 82 %

Peak intensity 1.2 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17666_DAISY-MINI-SHD-MET



SAMSUNG

LED LM28xB Series

FWHM / FWTM 34.0° / 72.0°

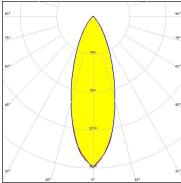
Efficiency 75 %

Peak intensity 1.6 cd/lm LEDs/each optic 1

Light colour White

Required components:

F17034_DAISY-MINI-SHD-MATT



SAMSUNG

LED LM301B

FWHM / FWTM 36.0° / 72.0°

Efficiency 75 %

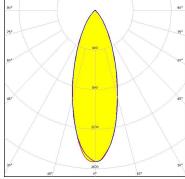
Peak intensity 1.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17034_DAISY-MINI-SHD-MATT





LED SEOUL 3030

FWHM / FWTM 46.0° / 86.0°

Efficiency 78 %

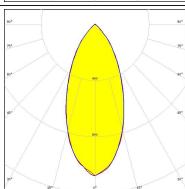
Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD





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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

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