

DAISY-MINI-M

~30° wide beam

SPECIFICATION:

Dimensions 279.5 x 21.0 mm

Height 13.3 mm

Fastening pin, screw, snaps

ROHS compliant yes 1



MATERIALS:

Component	Туре	Material	Colour	Finish
F17029_DAISY-MINI-M	Linear lens	PMMA	clear	
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

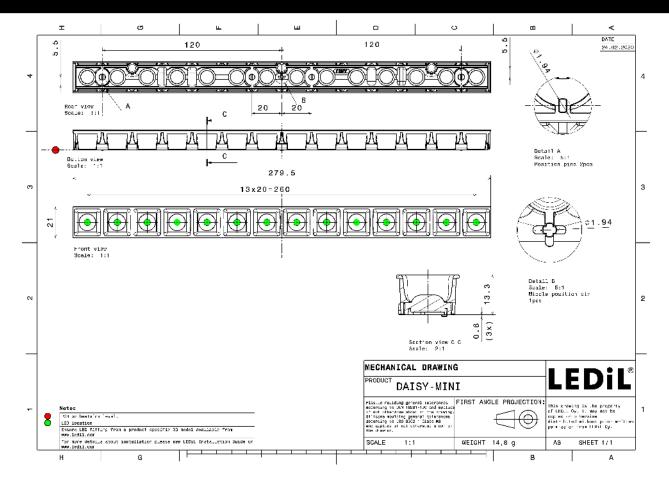


PRODUCT DATASHEET DAISY-MINI-M

Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17029_DAISY-MINI-M » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.8
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
F17666_DAISY-MINI-SHD-MET » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1



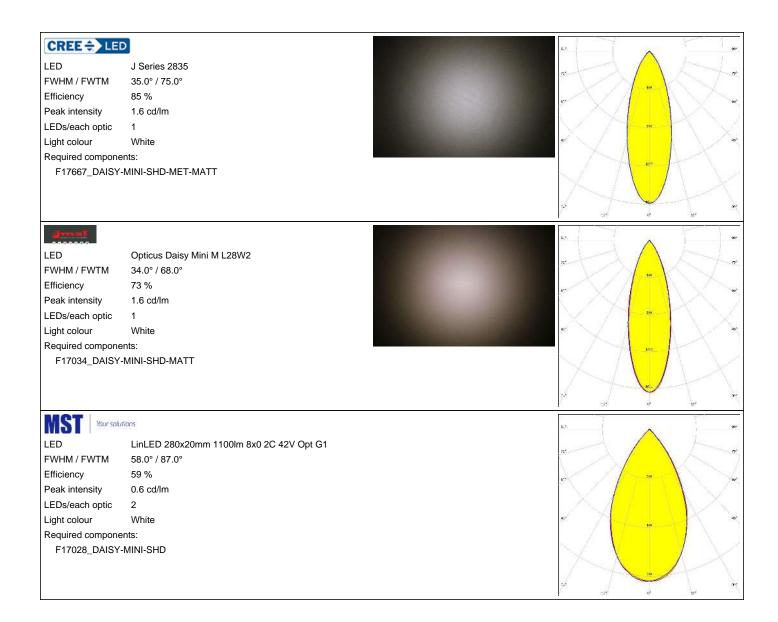
PRODUCT DAISY-MINI-M



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



OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

CREE - LED

LED XQ-E HI

FWHM / FWTM 32.0° / 72.0° Efficiency 78 %

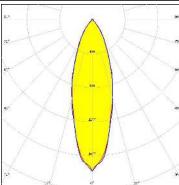
Efficiency 78 %
Peak intensity 1.8 cd/lm

LEDs/each optic 1

Light colour
Required components:

F17034_DAISY-MINI-SHD-MATT

White



CREE - LED

LED XQ-E HI

FWHM / FWTM 30.0° / 72.0°

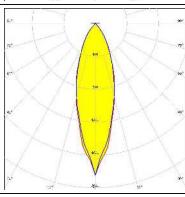
Efficiency 80 %
Peak intensity 1.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD



CREE - LED

LED XQ-E HI

FWHM / FWTM 34.0° / 75.0°

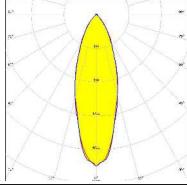
Efficiency 88 %

Peak intensity 1.8 cd/lm LEDs/each optic 1

Light colour White

Required components:

F17666_DAISY-MINI-SHD-MET



UMILEDS

LED LUXEON HL1Z

FWHM / FWTM 30.0° / 62.0°

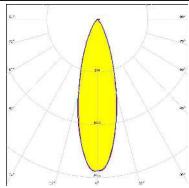
Efficiency 86 %
Peak intensity 2.3 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD





OPTICAL RESULTS (SIMULATED):



LED NCSxE17A

FWHM / FWTM 30.0° / 62.0°

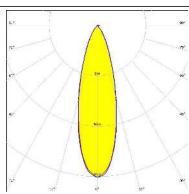
Efficiency 87 %

Peak intensity 2.4 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17028_DAISY-MINI-SHD



WNICHIA

LED NFSWE11A

FWHM / FWTM 34.0° / 68.0°

Efficiency 79 %

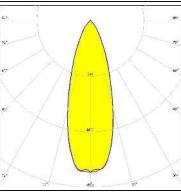
Peak intensity 1.7 cd/lm

LEDs/each optic 4

Light colour White

Required components:

F17028_DAISY-MINI-SHD



WNICHIA

LED NFSWE11A

FWHM / FWTM 26.0° / 55.0°

Efficiency 89 %

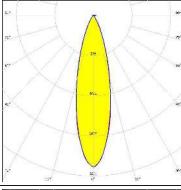
Peak intensity 3 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD



OSRAM Opto Semiconductors

LED Duris E 2835

FWHM / FWTM 26.0° / 62.0°

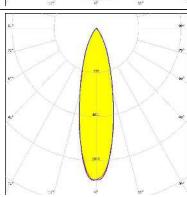
Efficiency 94 %
Peak intensity 2.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD





OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM28xB Series

FWHM / FWTM 32.8° / 68.0°

Efficiency 82 %

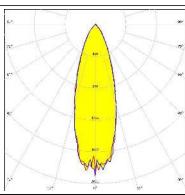
Peak intensity 2 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD



SAMSUNG

LED LM302D

FWHM / FWTM 28.0° / 62.0°

Efficiency 87 %

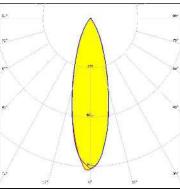
Peak intensity 2.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD



SAMSUNG

LED LM302D

FWHM / FWTM 28.0° / 62.0°

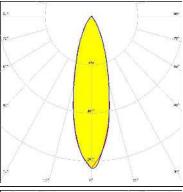
Efficiency 91 %

Peak intensity 2.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17465_DAISY-MINI-SHD-WHT-MATT





LED

SEOUL 3030

FWHM / FWTM 26.0° / 60.0°

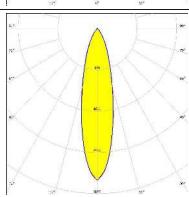
Efficiency 90 %
Peak intensity 2.9 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17028_DAISY-MINI-SHD



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PRODUCT DATASHEET DAISY-MINI-M

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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