

DAISY-MINI-M

~30° wide beam

SPECIFICATION:

Dimensions 279.5 x 21.0

Height 13.3 mm

Fastening pin, screw, snaps

ROHS compliant yes 1



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
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

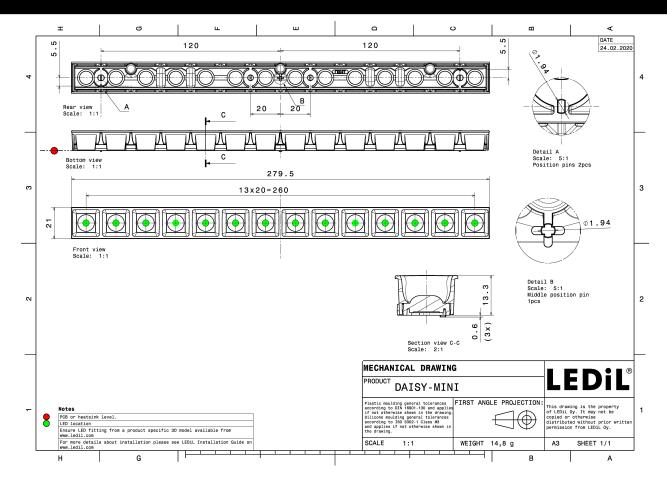


PRODUCT DATASHEET DAISY-MINI-M

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
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
F17465_DAISY-MINI-SHD-WHT-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17028_DAISY-MINI-SHD » 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
F17667_DAISY-MINI-SHD-MET-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



PRODUCT DATASHEET DAISY-MINI-M



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

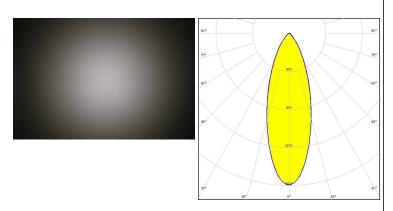


OPTICAL RESULTS (MEASURED):

CREE -

LED J Series 2835 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 35.0° / 75.0° Efficiency 85 % Peak intensity 1.6 cd/lm LEDs/each optic Light colour/type White Required components:

F17667_DAISY-MINI-SHD-MET-MATT



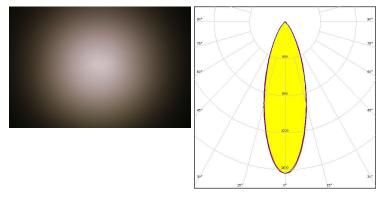
Light distribution files



Opticus Daisy Mini M L28W2

FWHM / FWTM 34.0° / 68.0° Efficiency 73 % Peak intensity 1.6 cd/lm LEDs/each optic Light colour/type White Required components:

F17034_DAISY-MINI-SHD-MATT



Light distribution files





LED J Series 3030
FWHM / FWTM 31.0° / 65.0°
Efficiency 91 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

F17666_DAISY-MINI-SHD-MET

308* 300* 300* 300* 300* 300*

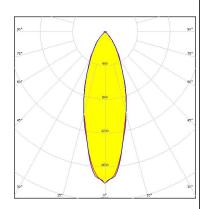
Light distribution files

CREE \$

LED XQ-E HI
FWHM / FWTM 34.0° / 75.0°
Efficiency 88 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

F17666_DAISY-MINI-SHD-MET

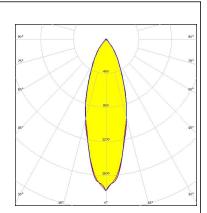


Light distribution files

CREE -

LED XQ-E HI
FWHM / FWTM 32.0° / 72.0°
Efficiency 78 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

F17034_DAISY-MINI-SHD-MATT



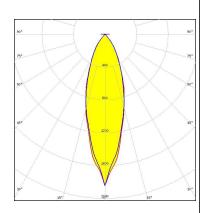
Light distribution files



CREE \$

LED XQ-E HI FWHM / FWTM 30.0° / 72.0° Efficiency 80 % Peak intensity 1.8 cd/lm LEDs/each optic 1 Light colour/type White Required components:

F17028_DAISY-MINI-SHD



Light distribution files

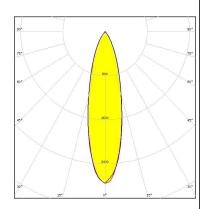


LUXEON 2835 Line LFD

FWHM / FWTM 26.0° / 60.0° Efficiency 90 % Peak intensity 2.8 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

F17034_DAISY-MINI-SHD-MATT

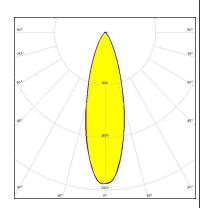


Light distribution files



LUXEON HL1Z FWHM / FWTM 30.0° / 62.0° Efficiency 86 % Peak intensity 2.3 cd/lm LEDs/each optic Light colour/type White

Required components: F17028_DAISY-MINI-SHD



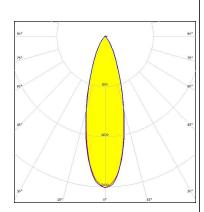
Light distribution files



WNICHIA

LFD NCSxE17A $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 30.0° / 62.0° Efficiency 87 % Peak intensity 2.4 cd/lm LEDs/each optic Light colour/type White Required components:

F17028_DAISY-MINI-SHD

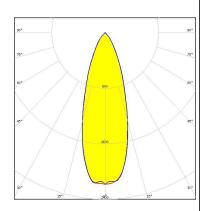


Light distribution files



NFSWE11A LFD FWHM / FWTM 34.0° / 68.0° Efficiency 79 % Peak intensity 1.7 cd/lm LEDs/each optic 4 Light colour/type White

Required components: F17028_DAISY-MINI-SHD

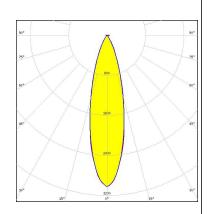


Light distribution files



NFSWE11A FWHM / FWTM 26.0° / 55.0° Efficiency 89 % Peak intensity 3 cd/lm LEDs/each optic Light colour/type White Required components:

F17028_DAISY-MINI-SHD



Light distribution files

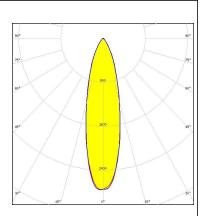


OSRAM Opto Semiconductors

LED Duris E 2835
FWHM / FWTM 26.0° / 62.0°
Efficiency 94 %
Peak intensity 2.8 cd/lm
LEDs/each optic 1

Light colour/type White

Required components: F17028_DAISY-MINI-SHD



Light distribution files

SAMSUNG

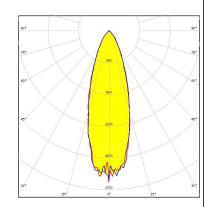
LED LM28xB Series FWHM / FWTM 32.8° / 68.0°

Efficiency 82 %
Peak intensity 2 cd/lm
LEDs/each optic 1

Light colour/type White

Required components:

F17028_DAISY-MINI-SHD



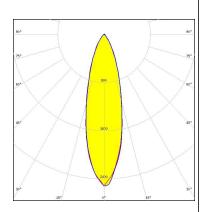
Light distribution files

SAMSUNG

LED LM302D
FWHM / FWTM 28.0° / 62.0°
Efficiency 91 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1

Light colour/type White Required components:

F17465_DAISY-MINI-SHD-WHT-MATT



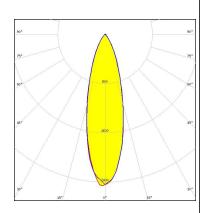
Light distribution files



SAMSUNG

LED LM302D
FWHM / FWTM 28.0° / 62.0°
Efficiency 87 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components: F17028_DAISY-MINI-SHD

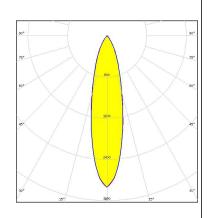


Light distribution files



LED SEOUL 3030
FWHM / FWTM 26.0° / 60.0°
Efficiency 90 %
Peak intensity 2.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components: F17028_DAISY-MINI-SHD

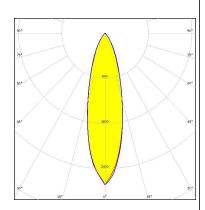


Light distribution files



LED SEOUL DC 3528
FWHM / FWTM 28.0° / 62.0°
Efficiency 93 %
Peak intensity 2.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

F17034_DAISY-MINI-SHD-MATT



Light distribution files



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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LEDIL Oy

Joensuunkatu 7 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

www.ledil.com/ where_to_buy

Shipping locations

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