

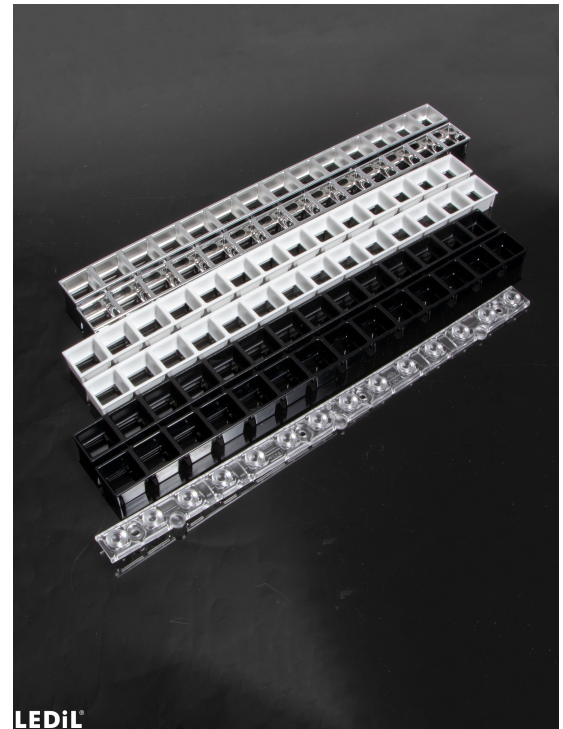
DAISY-MINI-M

~30° wide beam

SPECIFICATION:

Dimensions	279.5 x 21.0 mm
Height	13.3 mm
Fastening	pin, screw, snaps
ROHS compliant	yes ⓘ

MATERIALS:



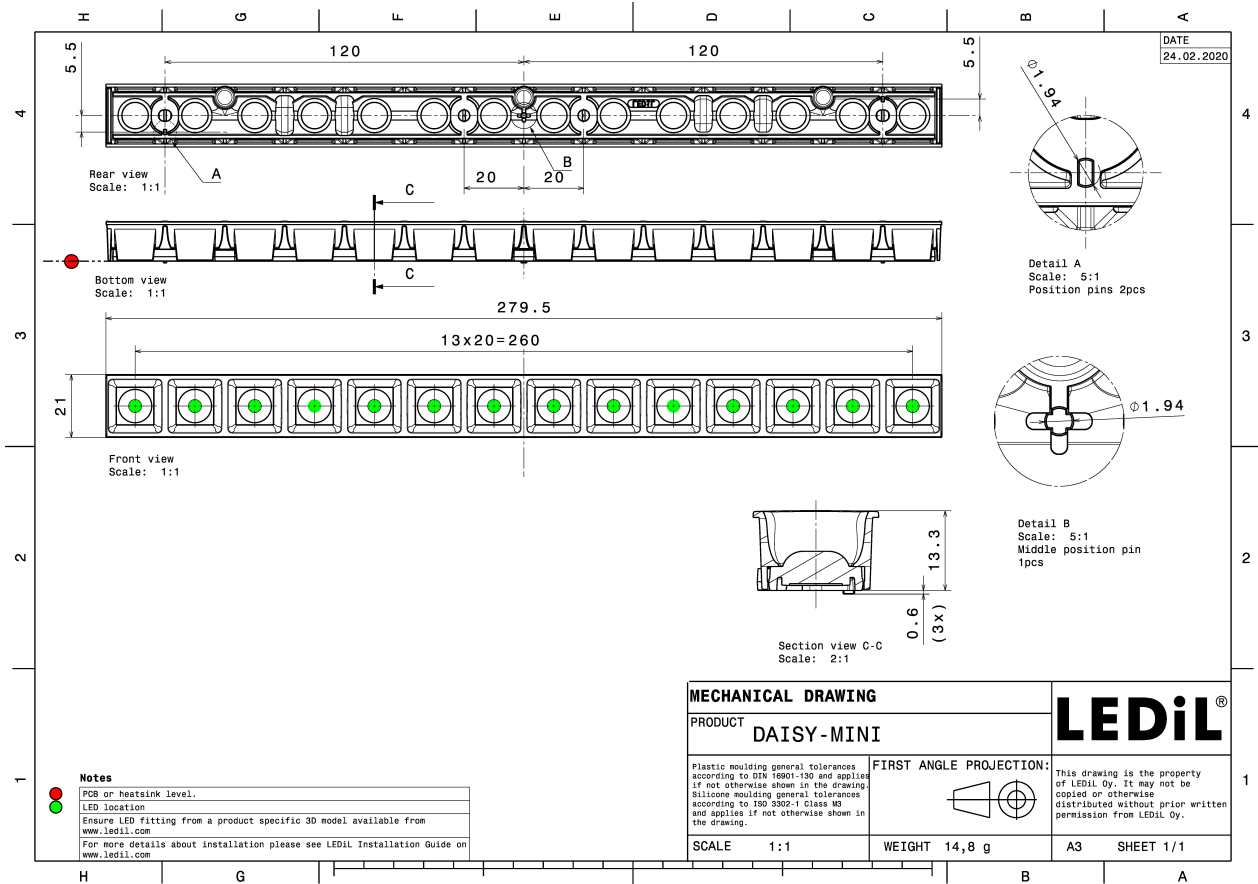
Component	Type	Material	Colour	Finish	Length (mm)
F17029_DAISY-MINI-M	Linear lens	PMMA	clear		
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt	
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss	
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt	
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt	
F17033_DAISY-MINI-SHD-WHT	Shade	PC	white	gloss	
F17028_DAISY-MINI-SHD	Shade	PC	black	gloss	

ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1

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
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
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

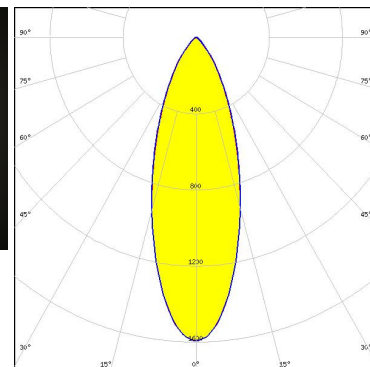
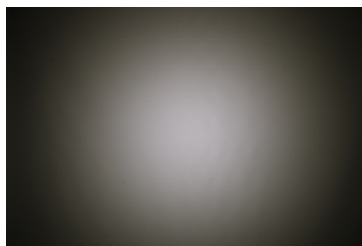


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



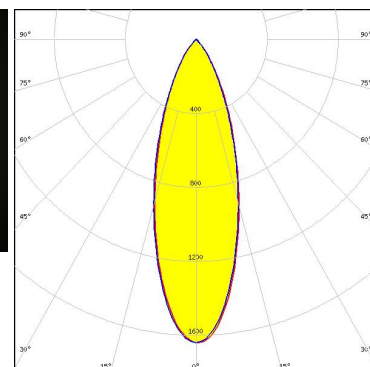
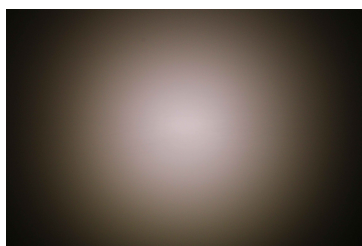
LED J Series 2835
FWHM / FWTM 35.0° / 75.0°
Efficiency 85 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17667_DAISSY-MINI-SHD-MET-MATT



Light distribution files



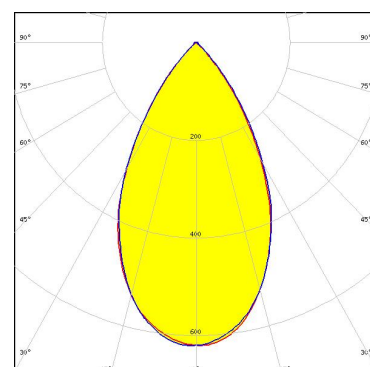
LED Opticus Daisy Mini M L28W2
FWHM / FWTM 34.0° / 68.0°
Efficiency 73 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISSY-MINI-SHD-MATT



Light distribution files



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 58.0° / 87.0°
Efficiency 59 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17028_DAISSY-MINI-SHD

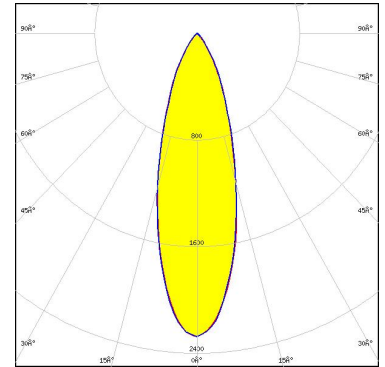


Light distribution files

OPTICAL RESULTS (SIMULATED):



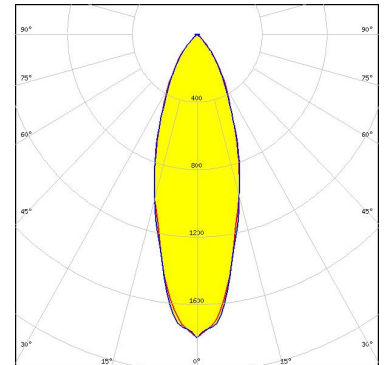
LED J Series 3030
FWHM / FWTM 31.0° / 65.0°
Efficiency 91 %
Peak intensity 2.3 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17666_DAISY-MINI-SHD-MET



Light distribution files



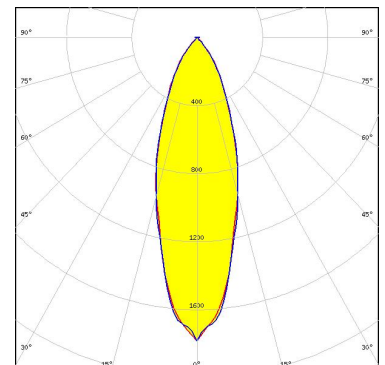
LED XQ-E HI
FWHM / FWTM 34.0° / 75.0°
Efficiency 88 %
Peak intensity 1.8 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17666_DAISY-MINI-SHD-MET



Light distribution files



LED XQ-E HI
FWHM / FWTM 32.0° / 72.0°
Efficiency 78 %
Peak intensity 1.8 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISY-MINI-SHD-MATT

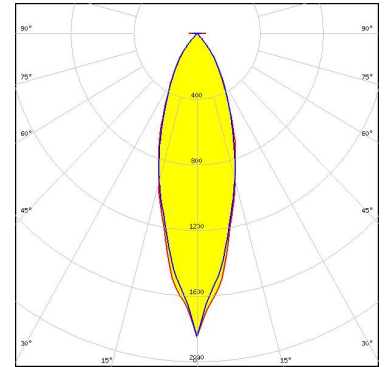


Light distribution files

OPTICAL RESULTS (SIMULATED):



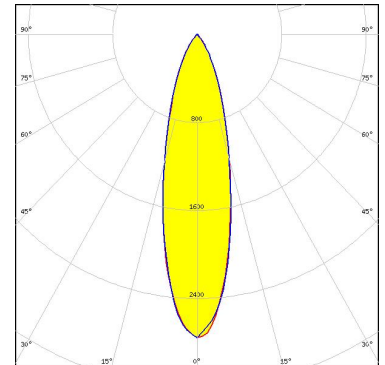
LED XQ-E HI
FWHM / FWTM 30.0° / 72.0°
Efficiency 80 %
Peak intensity 1.8 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



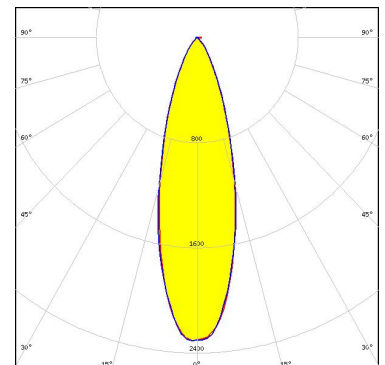
LED LUXEON 2835 Line
FWHM / FWTM 26.0° / 60.0°
Efficiency 90 %
Peak intensity 2.8 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISY-MINI-SHD-MATT



Light distribution files



LED LUXEON HL1Z
FWHM / FWTM 30.0° / 62.0°
Efficiency 86 %
Peak intensity 2.3 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD

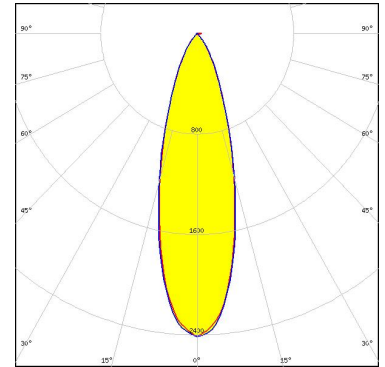


Light distribution files

OPTICAL RESULTS (SIMULATED):



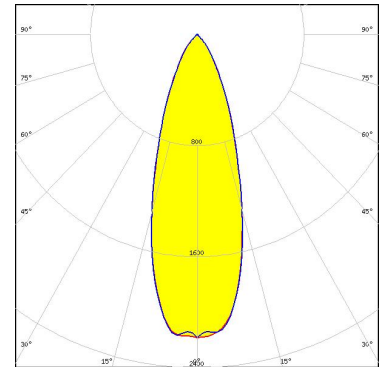
LED NCSxE17A
FWHM / FWTM 30.0° / 62.0°
Efficiency 87 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



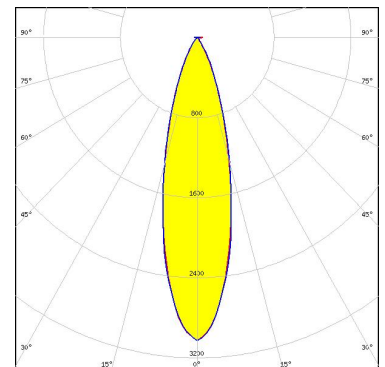
LED NFSWE11A
FWHM / FWTM 34.0° / 68.0°
Efficiency 79 %
Peak intensity 1.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



LED NFSWE11A
FWHM / FWTM 26.0° / 55.0°
Efficiency 89 %
Peak intensity 3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD

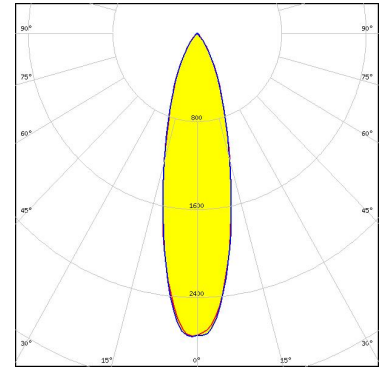


Light distribution files

OPTICAL RESULTS (SIMULATED):

OSRAM
Opto Semiconductors

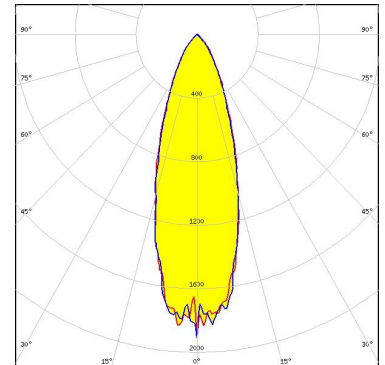
LED Duris E 2835
FWHM / FWTM 26.0° / 62.0°
Efficiency 94 %
Peak intensity 2.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files

SAMSUNG

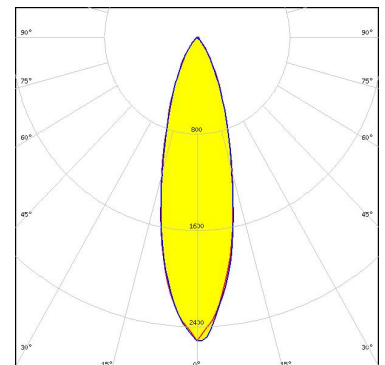
LED LM28xB Series
FWHM / FWTM 32.8° / 68.0°
Efficiency 82 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



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

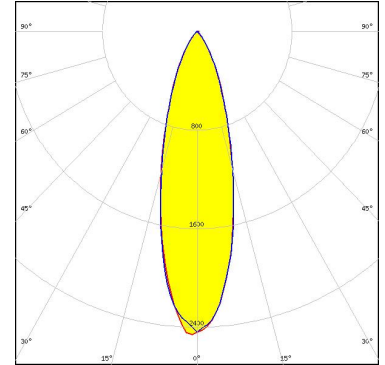


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

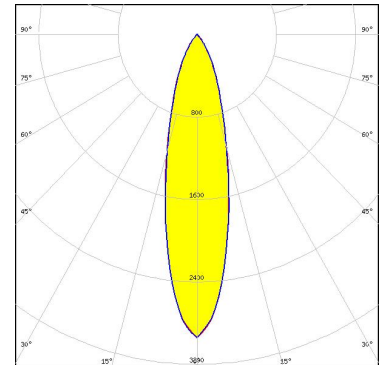
LED LM302D
FWHM / FWTM 28.0° / 62.0°
Efficiency 87 %
Peak intensity 2.5 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



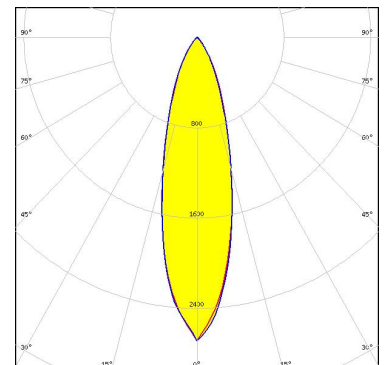
LED SEOUL 3030
FWHM / FWTM 26.0° / 60.0°
Efficiency 90 %
Peak intensity 2.9 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



LED SEOUL DC 3528
FWHM / FWTM 28.0° / 62.0°
Efficiency 93 %
Peak intensity 2.7 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISY-MINI-SHD-MATT



Light distribution files

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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