

### 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 ⓘ

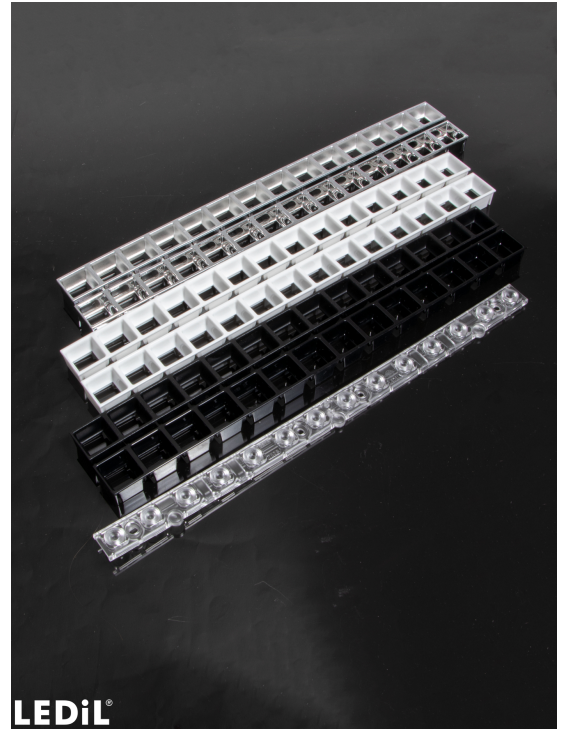
#### MATERIALS:

Component	Type	Material	Colour	Finish	Length
F17029_DAISY-MINI-M	Linear lens	PMMA	clear		275.0
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt	21.0
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss	20.0
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt	20.0
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt	20.0
F17033_DAISY-MINI-SHD-WHT	Shade	PC	white	gloss	20.0
F17028_DAISY-MINI-SHD	Shade	PC	black	gloss	20.0

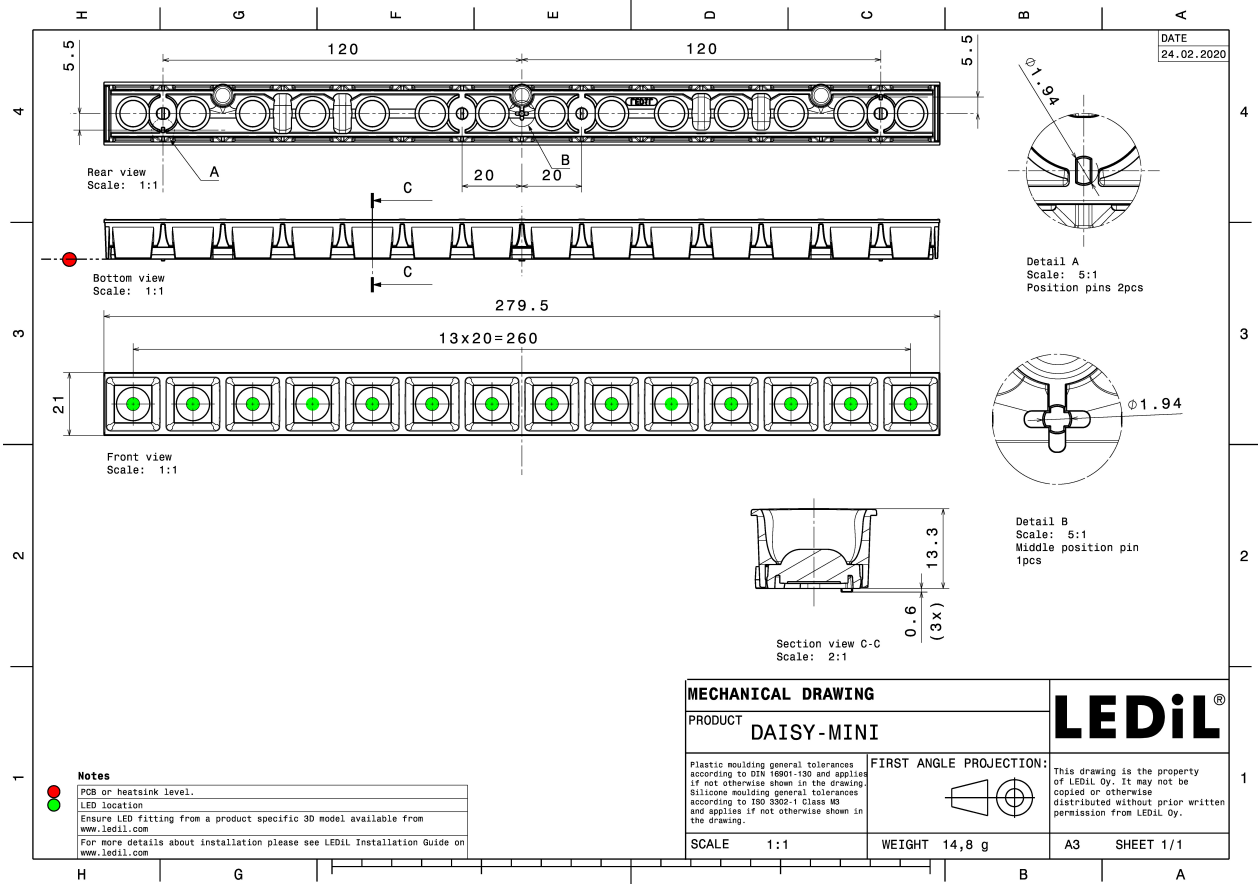
#### ORDERING INFORMATION:

##### Quantities for one set:

Linear lens	1
Shade	1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17029_DAISY-MINI-M	Linear lens	252	252	12	5.8
» Box size: 398 x 298 x 265 mm					
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	252	252	4	6.2
» Box size: 398 x 298 x 265 mm					
F17028_DAISY-MINI-SHD	Shade	252	252	4	5.9
» Box size: 398 x 298 x 265 mm					
F17666_DAISY-MINI-SHD-MET	Shade	252	252	4	5.9
» Box size: 398 x 298 x 265 mm					
F17667_DAISY-MINI-SHD-MET-MATT	Shade	252	252	4	6.2
» Box size: 398 x 298 x 265 mm					
F17033_DAISY-MINI-SHD-WHT	Shade	252	252	4	5.9
» Box size: 398 x 298 x 265 mm					
F17034_DAISY-MINI-SHD-MATT	Shade	252	252	4	6.1
» Box size: 398 x 298 x 265 mm					

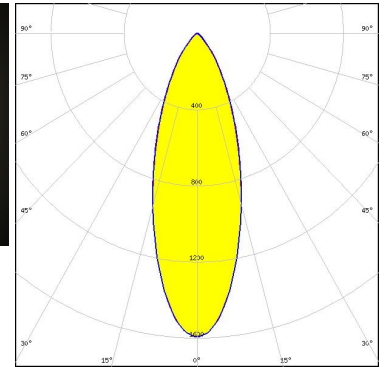
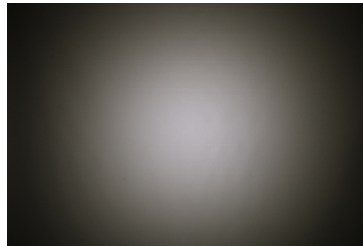


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

### OPTICAL RESULTS (MEASURED):



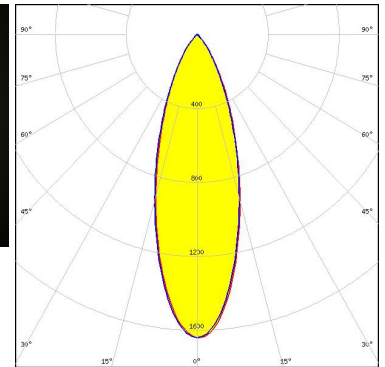
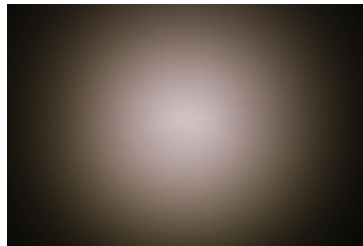
**LED** J Series 2835  
**FWHM / FWTM** 35.0° / 75.0°  
**Efficiency** 85 %  
**Peak intensity** 1.6 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**  
 F17667\_DAISSY-MINI-SHD-MET-MATT



Light distribution files



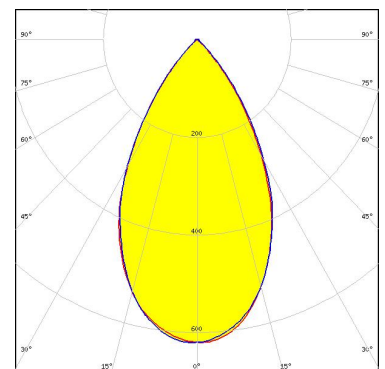
**LED** Opticus Daisy Mini M L28W2  
**FWHM / FWTM** 34.0° / 68.0°  
**Efficiency** 73 %  
**Peak intensity** 1.6 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**  
 F17034\_DAISSY-MINI-SHD-MATT



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

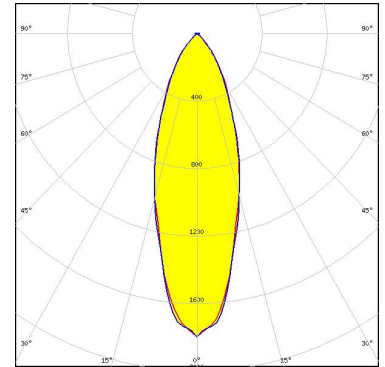


Light distribution files

### OPTICAL RESULTS (SIMULATED):



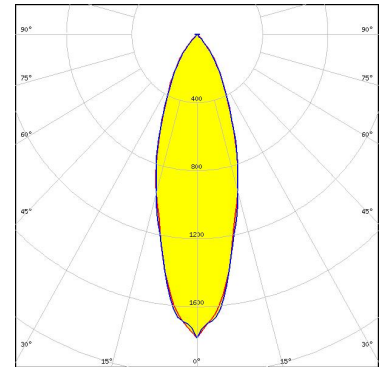
LED XQ-E HI  
FWHM / FWTM 34.0° / 75.0°  
Efficiency 88 %  
Peak intensity 1.8 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17666\_DAISSY-MINI-SHD-MET



Light distribution files



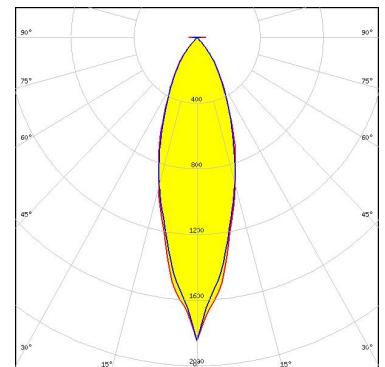
LED XQ-E HI  
FWHM / FWTM 32.0° / 72.0°  
Efficiency 78 %  
Peak intensity 1.8 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17034\_DAISSY-MINI-SHD-MATT



Light distribution files



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\_DAISSY-MINI-SHD

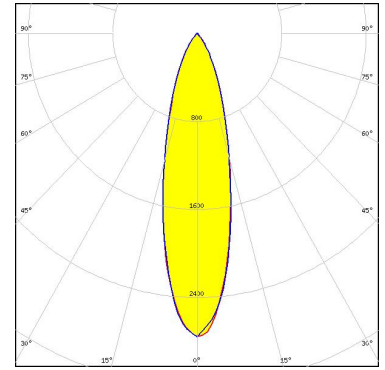


Light distribution files

### OPTICAL RESULTS (SIMULATED):



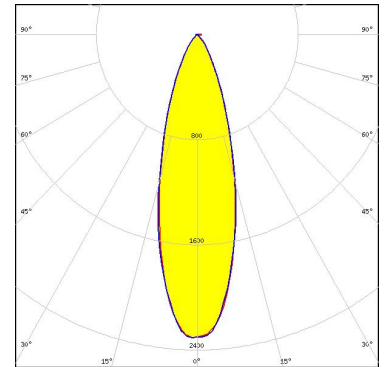
LED LUXEON 2835 Line  
FWHM / FWTM 26.0° / 60.0°  
Efficiency 90 %  
Peak intensity 2.8 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17034\_DAISSY-MINI-SHD-MATT



Light distribution files



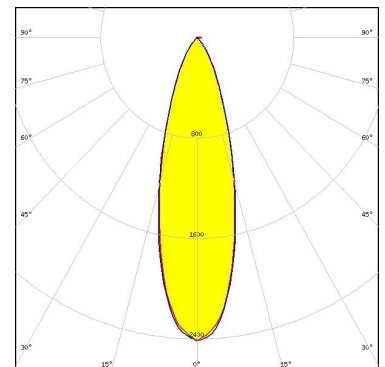
LED LUXEON HL1Z  
FWHM / FWTM 30.0° / 62.0°  
Efficiency 86 %  
Peak intensity 2.3 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17028\_DAISSY-MINI-SHD



Light distribution files



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\_DAISSY-MINI-SHD

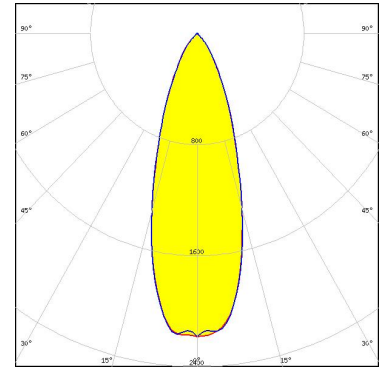


Light distribution files

### OPTICAL RESULTS (SIMULATED):



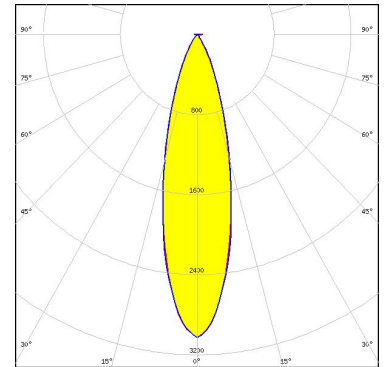
LED NFSWE11A  
FWHM / FWTM 34.0° / 68.0°  
Efficiency 79 %  
Peak intensity 1.7 cd/lm  
LEDs/each optic 4  
Light colour/type White  
Required components:  
F17028\_DAISY-MINI-SHD



Light distribution files



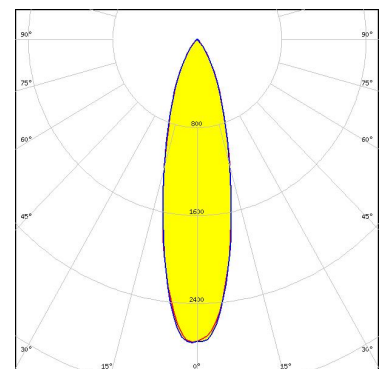
LED NFSWE11A  
FWHM / FWTM 26.0° / 55.0°  
Efficiency 89 %  
Peak intensity 3 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17028\_DAISY-MINI-SHD



Light distribution files



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

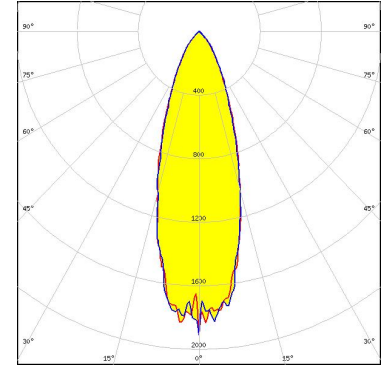


Light distribution files

### OPTICAL RESULTS (SIMULATED):

#### SAMSUNG

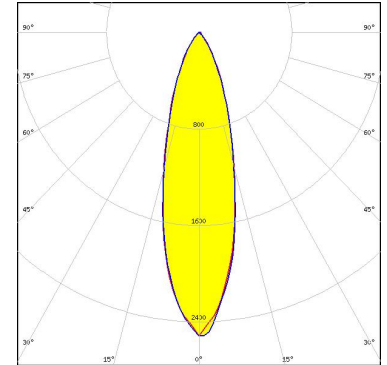
LED LM28xB Series  
FWHM / FWTM 32.8° / 68.0°  
Efficiency 82 %  
Peak intensity 2 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17028\_DAISSY-MINI-SHD



Light distribution files

#### SAMSUNG

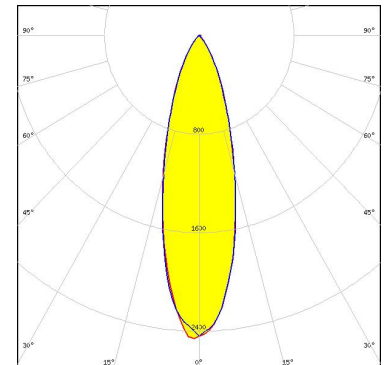
LED LM302D  
FWHM / FWTM 28.0° / 62.0°  
Efficiency 91 %  
Peak intensity 2.5 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17465\_DAISSY-MINI-SHD-WHT-MATT



Light distribution files

#### SAMSUNG

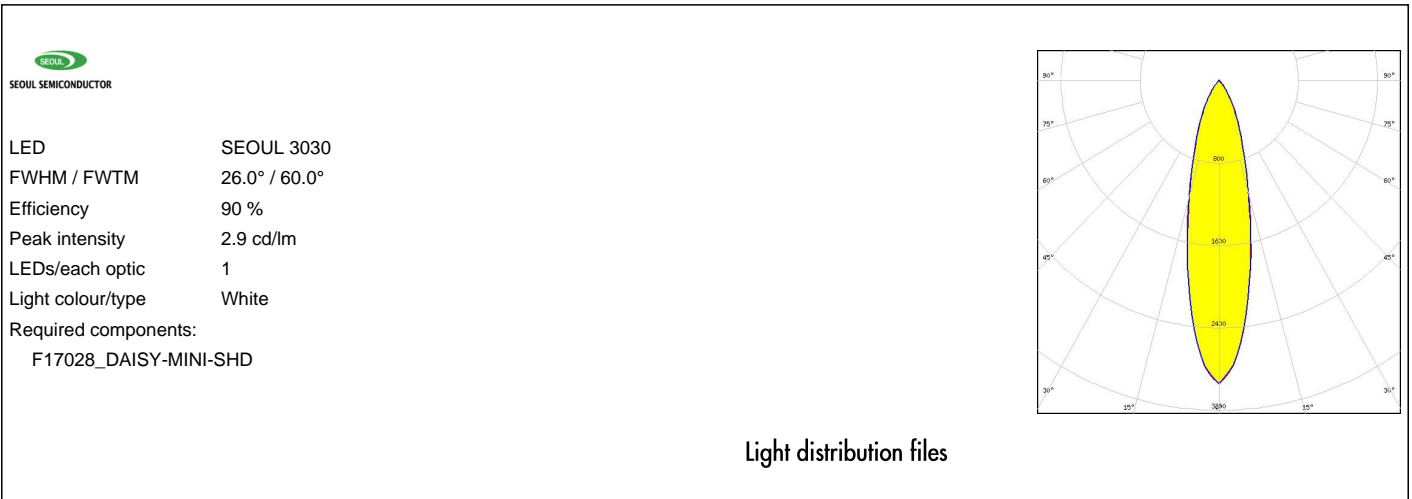
LED LM302D  
FWHM / FWTM 28.0° / 62.0°  
Efficiency 87 %  
Peak intensity 2.5 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:  
F17028\_DAISSY-MINI-SHD



Light distribution files



### OPTICAL RESULTS (SIMULATED):



### 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:

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