

### 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 ⓘ

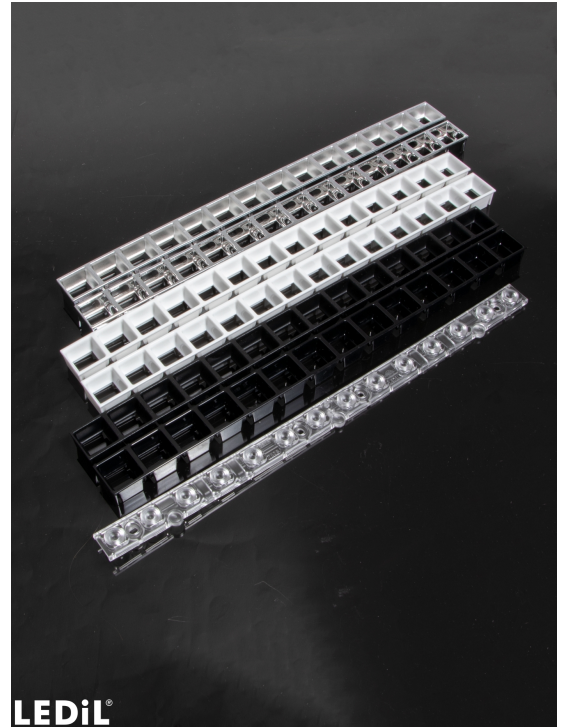
#### MATERIALS:

Component	Type	Material	Colour	Finish
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

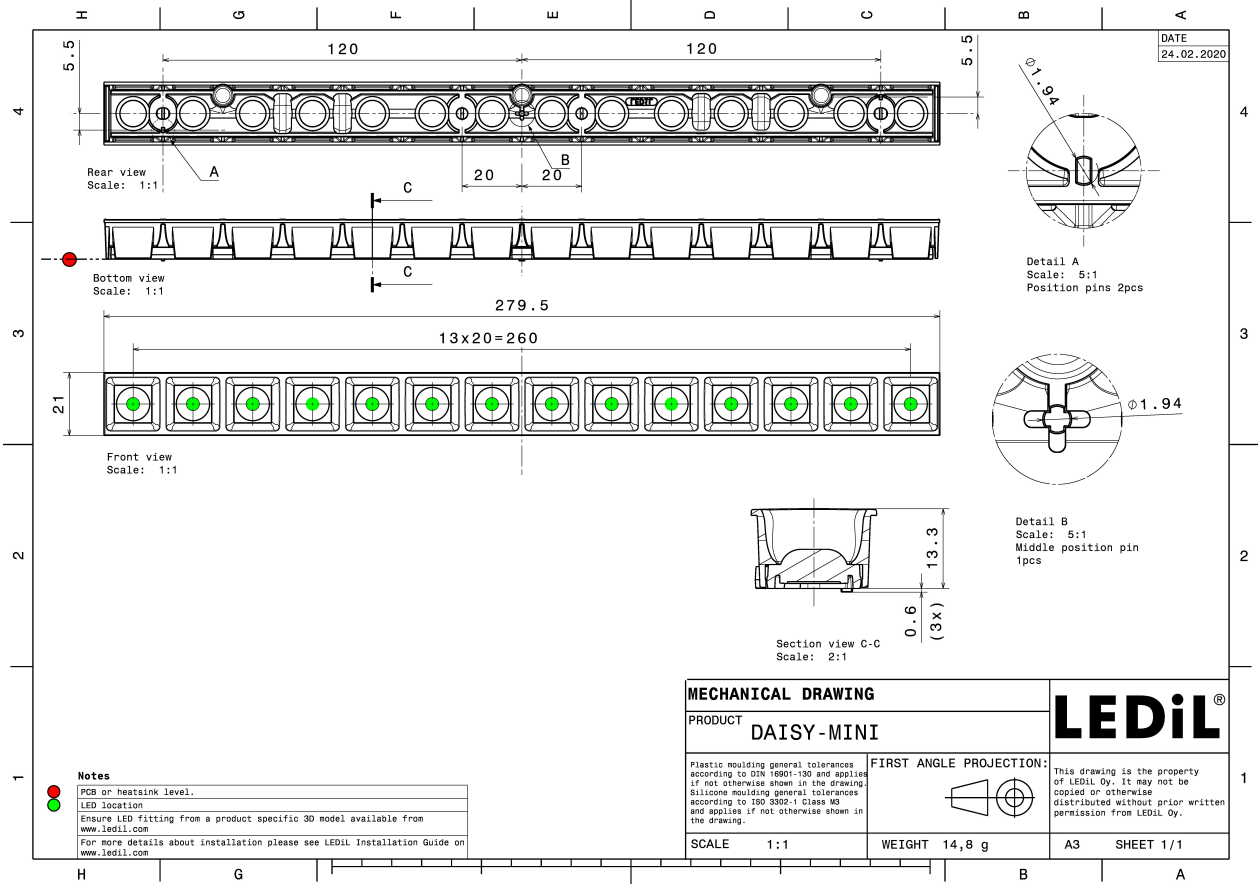
#### ORDERING INFORMATION:

##### 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
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
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

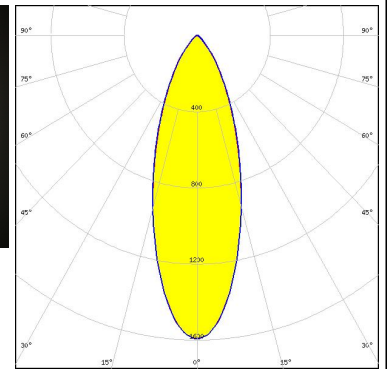
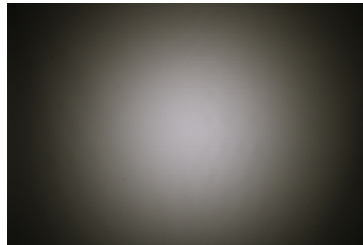


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

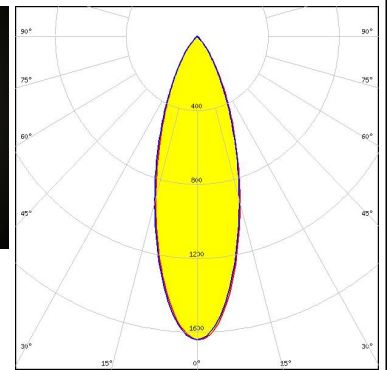
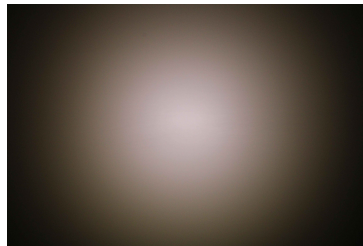
### OPTICAL RESULTS (MEASURED):



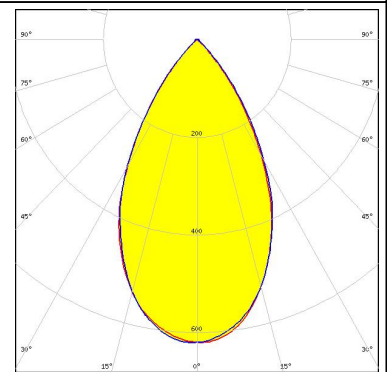
LED J Series 2835  
 FWHM / FWTM 35.0° / 75.0°  
 Efficiency 85 %  
 Peak intensity 1.6 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 F17667\_DAISSY-MINI-SHD-MET-MATT



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 White  
 Required components:  
 F17034\_DAISSY-MINI-SHD-MATT



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 White  
 Required components:  
 F17028\_DAISSY-MINI-SHD

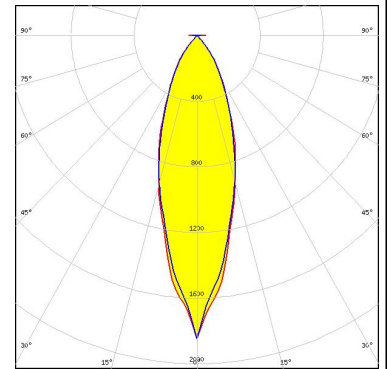




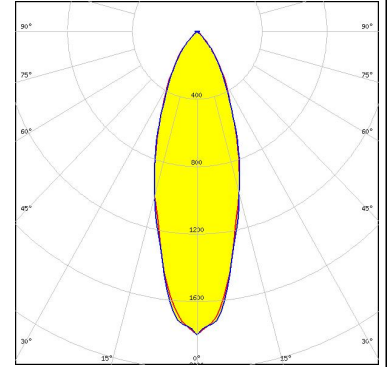
### OPTICAL RESULTS (SIMULATED):



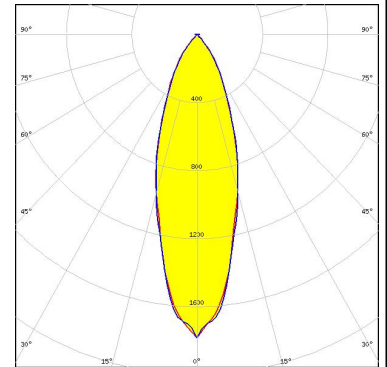
LED XQ-E HI  
 FWHM / FWTM 30.0° / 72.0°  
 Efficiency 80 %  
 Peak intensity 1.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 F17028\_DAISSY-MINI-SHD



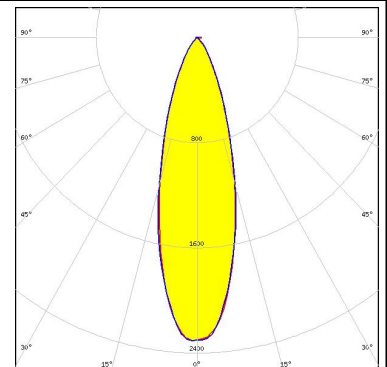
LED XQ-E HI  
 FWHM / FWTM 34.0° / 75.0°  
 Efficiency 88 %  
 Peak intensity 1.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 F17666\_DAISSY-MINI-SHD-MET



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



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\_DAISSY-MINI-SHD



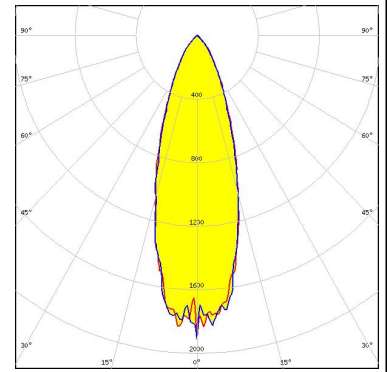
### OPTICAL RESULTS (SIMULATED):

<p><b>NICHIA</b></p> <p>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</p>	
<p><b>NICHIA</b></p> <p>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</p>	
<p><b>NICHIA</b></p> <p>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</p>	
<p><b>OSRAM</b>  <small>Opto Semiconductors</small></p> <p>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</p>	

### OPTICAL RESULTS (SIMULATED):

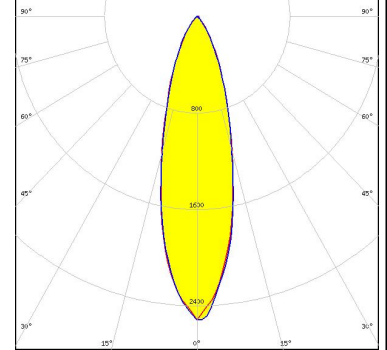
#### SAMSUNG

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\_DAISSY-MINI-SHD



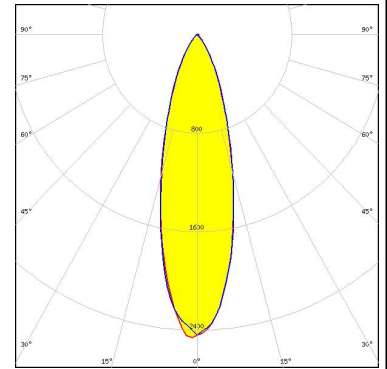
#### SAMSUNG

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\_DAISSY-MINI-SHD-WHT-MATT



#### 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\_DAISSY-MINI-SHD



SEOUL SEMICONDUCTOR

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\_DAISSY-MINI-SHD

