

DAISY-MINI-M

~30° wide beam

TECHNICAL SPECIFICATIONS:

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

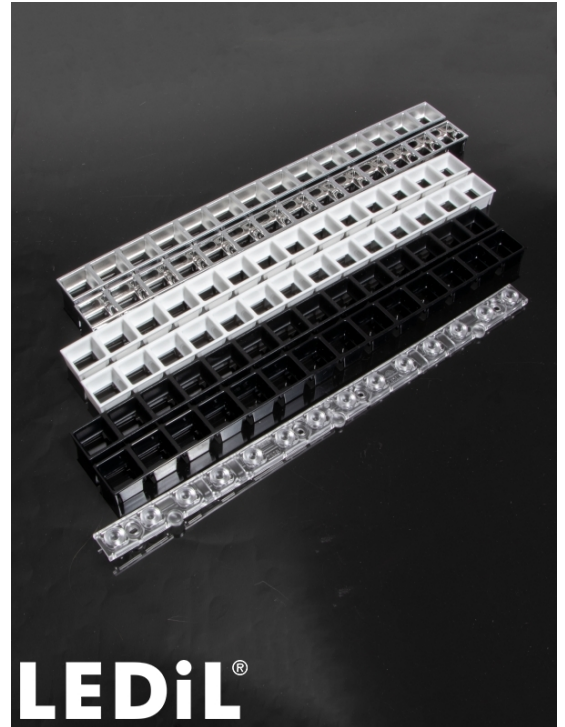
MATERIAL SPECIFICATIONS:

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

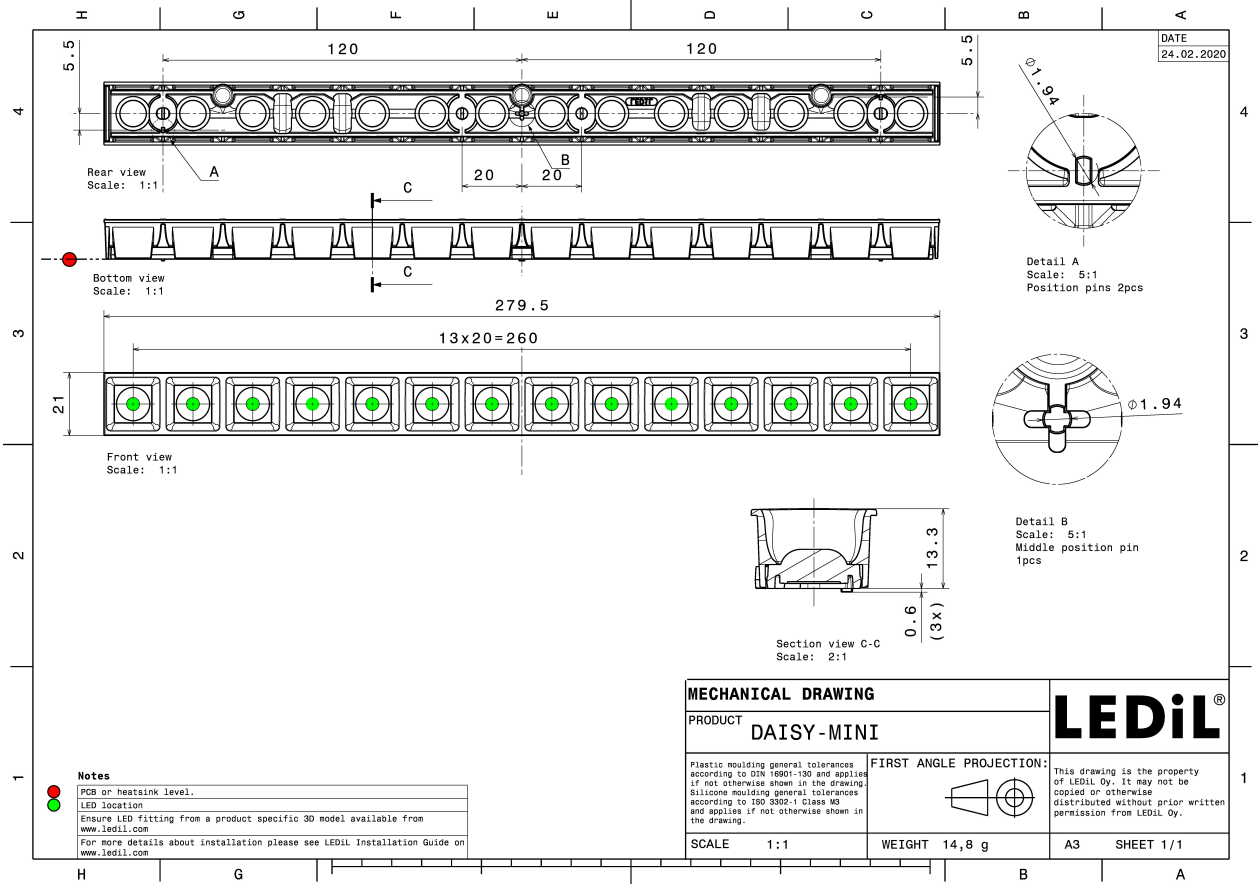
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1


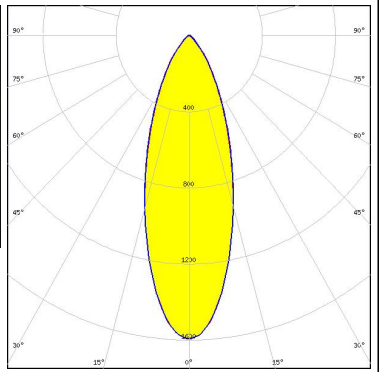

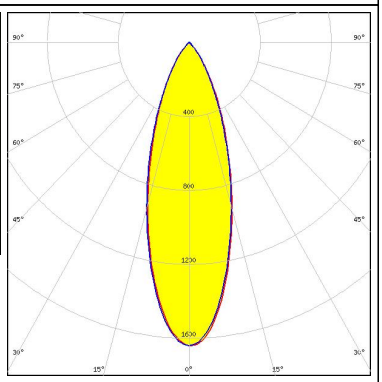

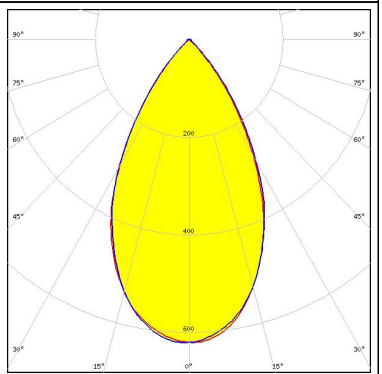


Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17029_DAISY-MINI-M	Linear lens	252	252	12	5.8
» Box size: 398 x 298 x 265 mm					
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	252	252	4	6.2
» Box size: 398 x 298 x 265 mm					
F17666_DAISY-MINI-SHD-MET	Shade	252	252	4	5.9
» Box size: 398 x 298 x 265 mm					
F17033_DAISY-MINI-SHD-WHT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



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

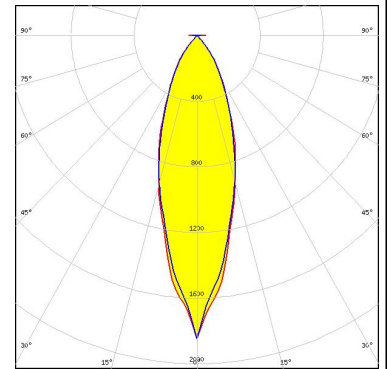
PHOTOMETRIC DATA (MEASURED):

<p>CREE LED</p> <p>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</p>		
<p>Opticus</p> <p>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</p>		
<p>MST Your solutions</p> <p>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</p>		

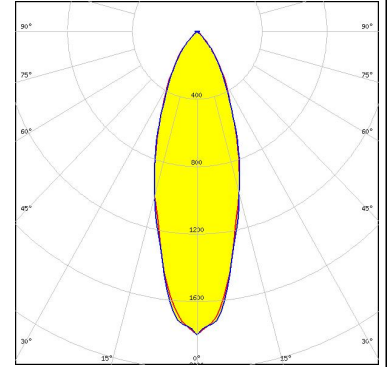
PHOTOMETRIC DATA (SIMULATED):



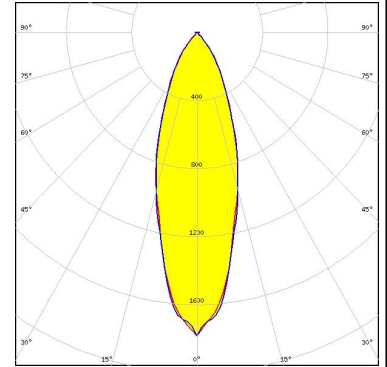
LED XQ-E HI
 FWHM / FWTM 30.0° / 72.0°
 Efficiency 80 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:
 F17028_DAISSY-MINI-SHD



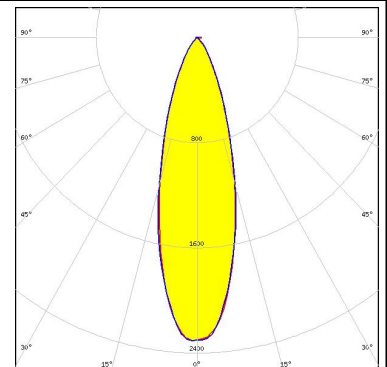
LED XQ-E HI
 FWHM / FWTM 34.0° / 75.0°
 Efficiency 88 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:
 F17666_DAISSY-MINI-SHD-MET



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



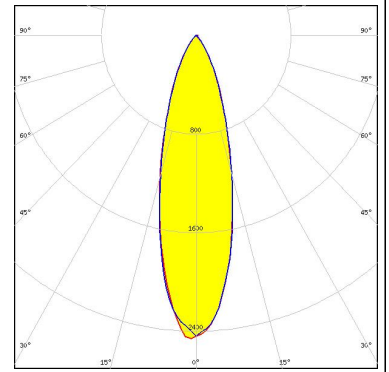
PHOTOMETRIC DATA (SIMULATED):

<p>NICHIA</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>NICHIA</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>NICHIA</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>SAMSUNG</p> <p>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</p>	

PHOTOMETRIC DATA (SIMULATED):

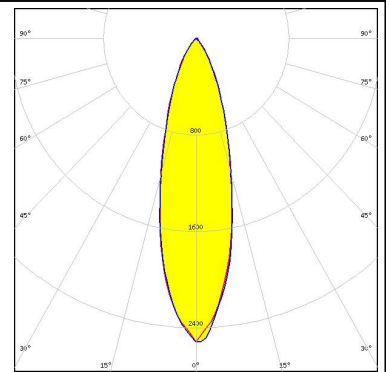
SAMSUNG

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



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



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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