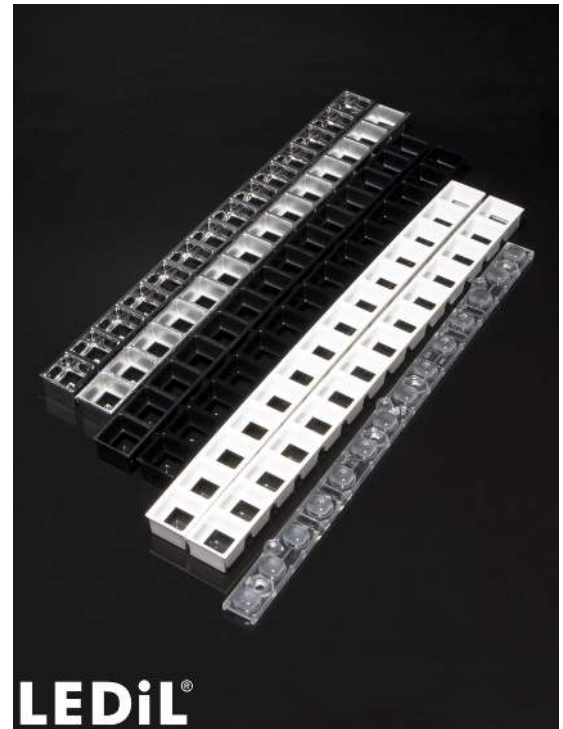


DAISY-MINI-WWW-D

~65° extra wide beam. Variant with diffused lenses.

SPECIFICATION:

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



MATERIALS:

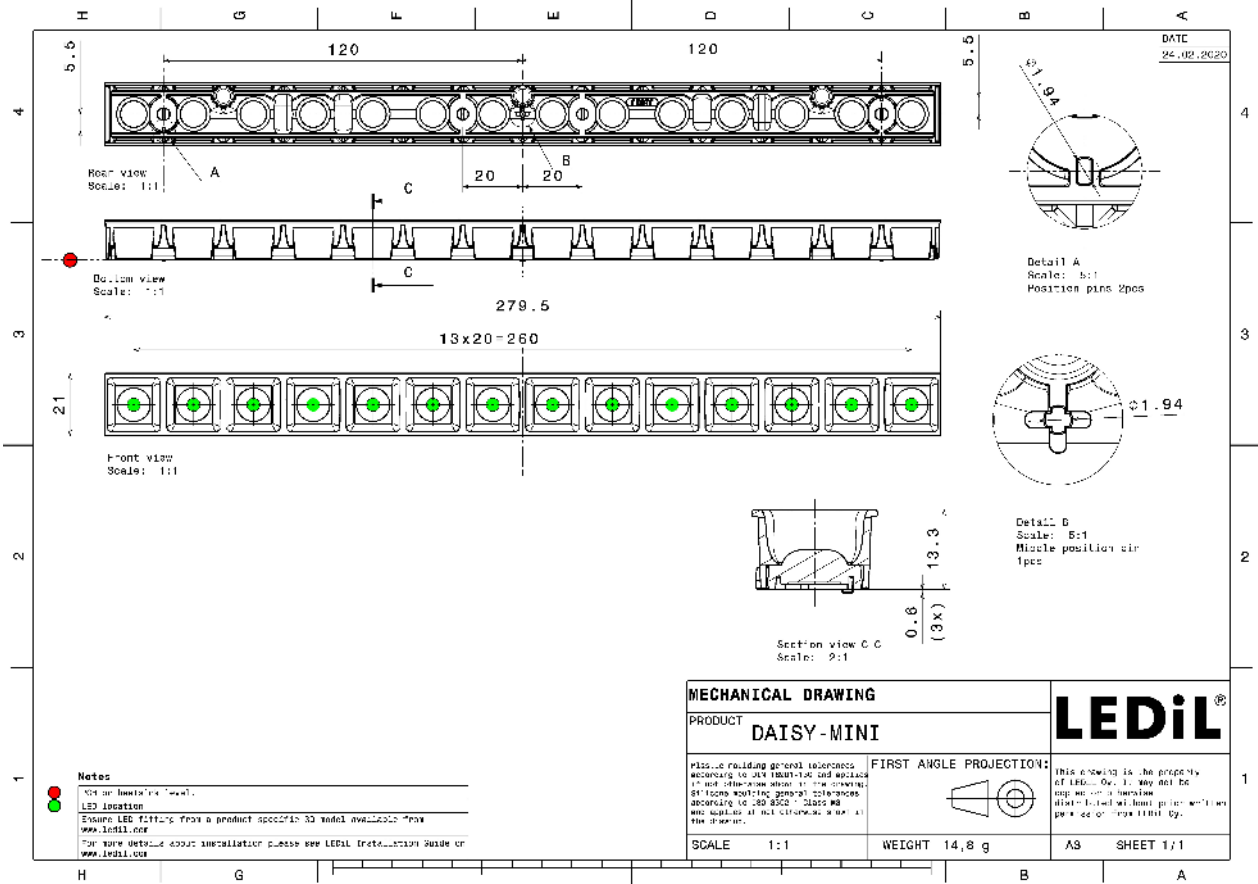
Component	Type	Material	Colour	Finish
F18127_DAISY-MINI-WWW-D	Linear lens	PMMA	milky	
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt
F17033_DAISY-MINI-SHD-WHT	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)
F18127_DAISY-MINI-WWW-D	Linear lens	252	252	12	6.1
» 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					
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					
F17033_DAISY-MINI-SHD-WHT	Shade	252	252	4	5.9
» Box size: 398 x 298 x 265 mm					

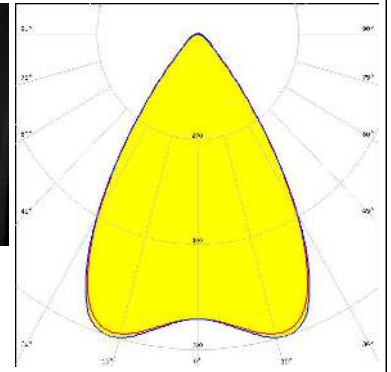


See also our general installation guide: www.ledil.com/installation_guide

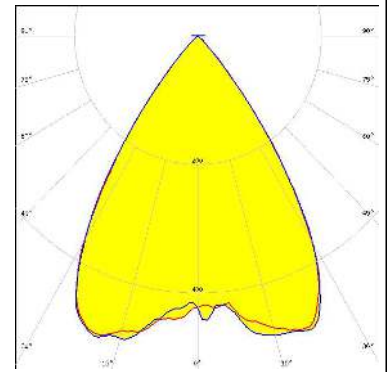
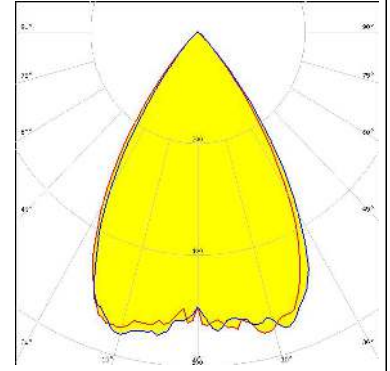

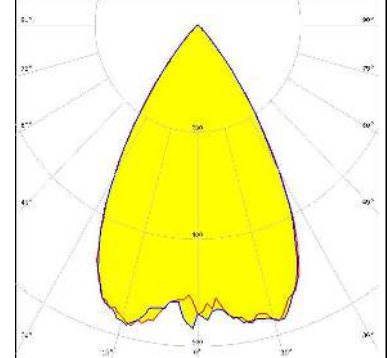
OPTICAL RESULTS (MEASURED):



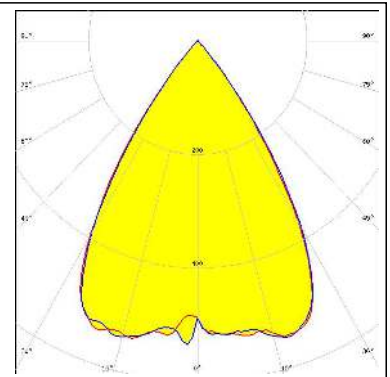
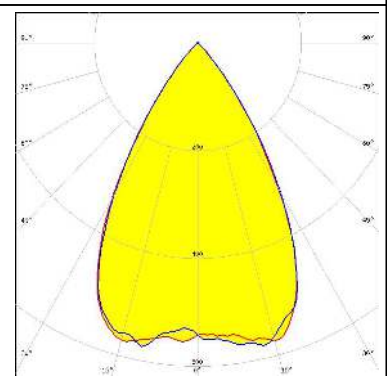
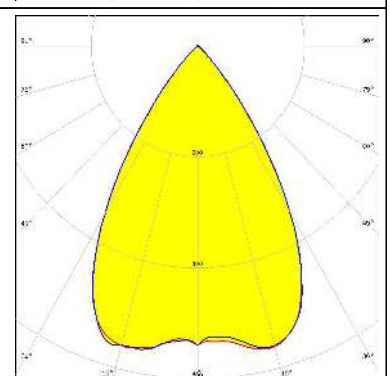
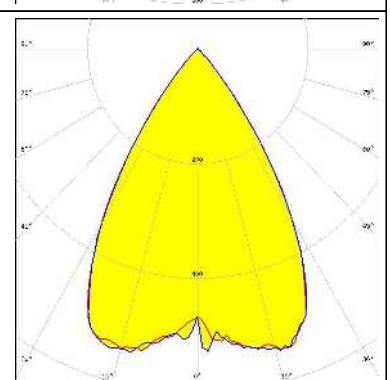
LED J Series 2835
FWHM / FWTM 67.0° / 91.0°
Efficiency 86 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



OPTICAL RESULTS (SIMULATED):

<p>CREE LED</p> <p>LED: XQ-E HI FWHM / FWTM: 68.0° Efficiency: 67 % LEDs/each optic: 1 Light colour: White Required components: F17028_DAISY-MINI-SHD</p>	
<p>LUMILEDS</p> <p>LED: LUXEON 3030 2D (Round LES) FWHM / FWTM: 63.0° Efficiency: 67 % LEDs/each optic: 1 Light colour: White Required components: F17028_DAISY-MINI-SHD</p>	
<p>LUMILEDS</p> <p>LED: LUXEON HL1Z FWHM / FWTM: 60.0° / 76.0° Efficiency: 67 % Peak intensity: 0.7 cd/lm LEDs/each optic: 1 Light colour: White Required components: F17028_DAISY-MINI-SHD</p>	
<p>NICHIA</p> <p>LED: NCSxE17A FWHM / FWTM: 62.0° Efficiency: 65 % LEDs/each optic: 1 Light colour: White Required components: F17028_DAISY-MINI-SHD</p>	

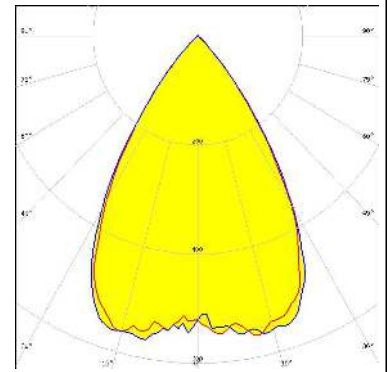
OPTICAL RESULTS (SIMULATED):

<p>NICHIA</p> <p>LED NFSx757G FWHM / FWTM 65.0° Efficiency 69 % LEDs/each optic 1 Light colour White Required components: F17028_DAISSY-MINI-SHD</p>	
<p>NICHIA</p> <p>LED NVSxE21A FWHM / FWTM 62.0° Efficiency 64 % LEDs/each optic 1 Light colour White Required components: F17028_DAISSY-MINI-SHD</p>	
<p>SAMSUNG</p> <p>LED LH231B FWHM / FWTM 65.0° / 86.0° Efficiency 67 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components: F17034_DAISSY-MINI-SHD-MATT</p>	
<p>SAMSUNG</p> <p>LED LM101B FWHM / FWTM 63.0° Efficiency 67 % LEDs/each optic 1 Light colour White Required components: F17028_DAISSY-MINI-SHD</p>	

OPTICAL RESULTS (SIMULATED):

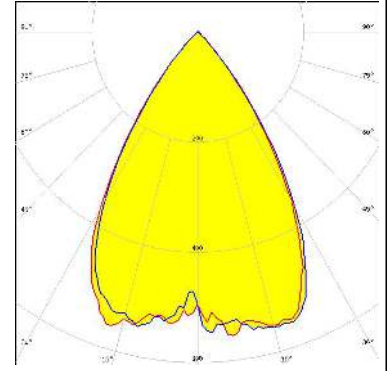
SAMSUNG

LED LM28xB Series
 FWHM / FWTM 64.0°
 Efficiency 68 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17028_DAISSY-MINI-SHD



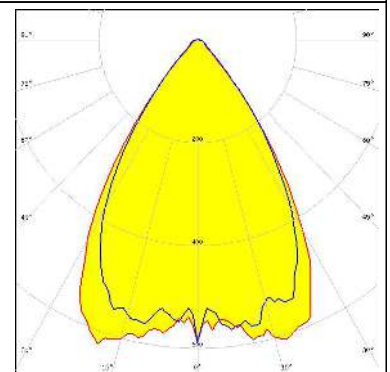
SAMSUNG

LED LM302Z plus
 FWHM / FWTM 65.0°
 Efficiency 68 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17028_DAISSY-MINI-SHD



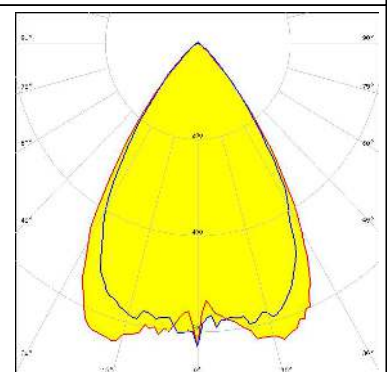
SAMSUNG

LED LM561B
 FWHM / FWTM 69.0 + 65.0°
 Efficiency 80 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17465_DAISSY-MINI-SHD-WHT-MATT



SAMSUNG

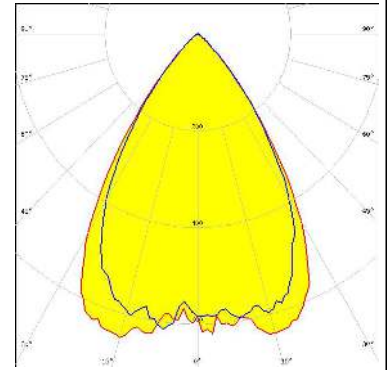
LED LM561B
 FWHM / FWTM 69.0 + 65.0°
 Efficiency 81 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17666_DAISSY-MINI-SHD-MET



OPTICAL RESULTS (SIMULATED):

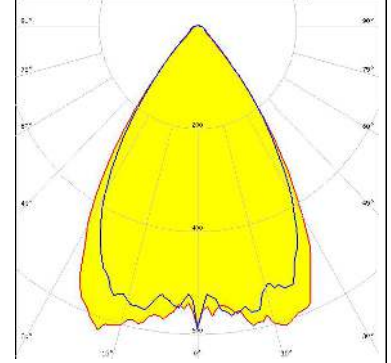
SAMSUNG

LED LM561B
 FWHM / FWTM 72.0 + 70.0°
 Efficiency 80 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17667_DAISSY-MINI-SHD-MET-MATT



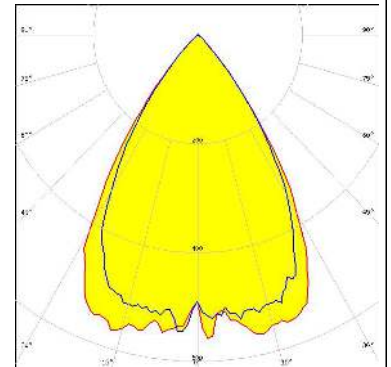
SAMSUNG

LED LM561B
 FWHM / FWTM 69.0 + 65.0°
 Efficiency 80 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17033_DAISSY-MINI-SHD-WHT

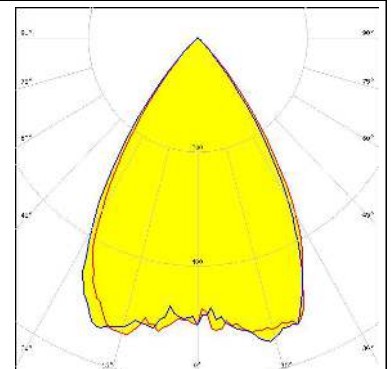


SAMSUNG

LED LM561B
 FWHM / FWTM 68.0 + 64.0°
 Efficiency 68 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17028_DAISSY-MINI-SHD



LED SEOUL 3030
 FWHM / FWTM 66.0°
 Efficiency 68 %
 LEDs/each optic 1
 Light colour White
 Required components:
 F17028_DAISSY-MINI-SHD



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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LEDiL Oy

Joensuunkatu 13
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/
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