

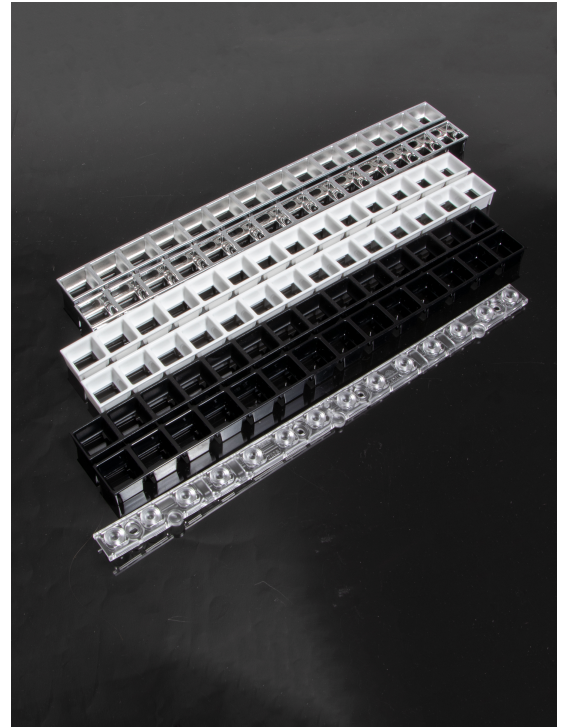
DAISY-MINI-M-D

~40° wide beam. Variant with diffused lenses.

SPECIFICATION:

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

MATERIALS:



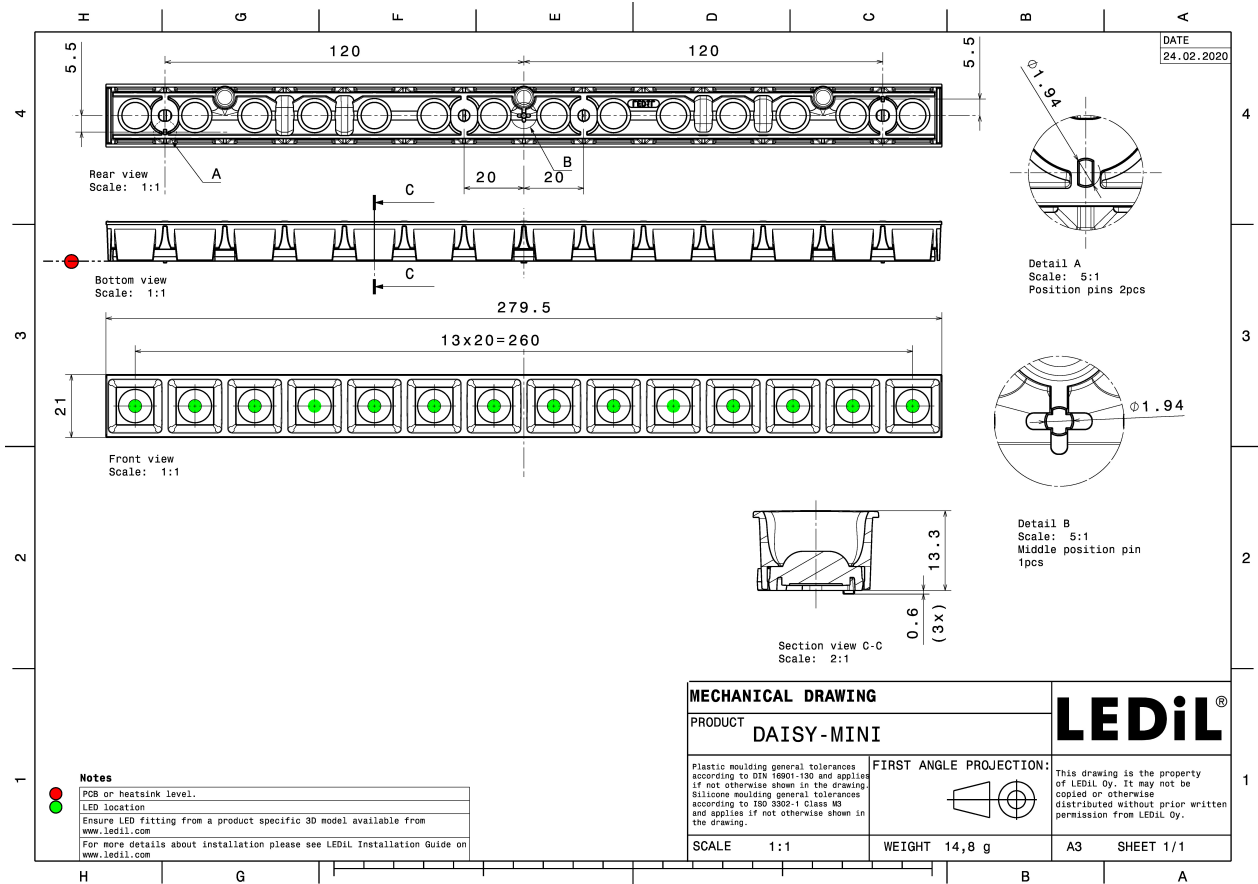
Component	Type	Material	Colour	Finish	Length (mm)
DAISY-MINI-M-D	Linear lens	PMMA	milky		
DAISY-MINI-SHD	Shade	PC	black	gloss	
DAISY-MINI-SHD-WHT	Shade	PC	white	gloss	
DAISY-MINI-SHD-MATT	Shade	PC	black	matt	
DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt	
DAISY-MINI-SHD-MET	Shade	PC	metal	gloss	
DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt	

ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1

Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17461_DAISY-MINI-M-D » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.6
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
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
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

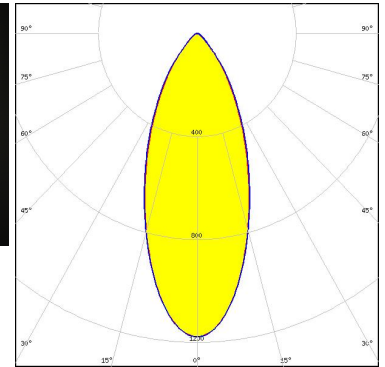
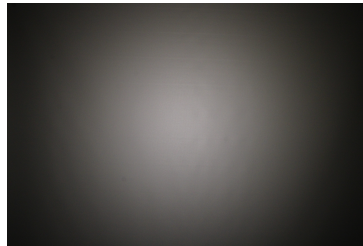


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



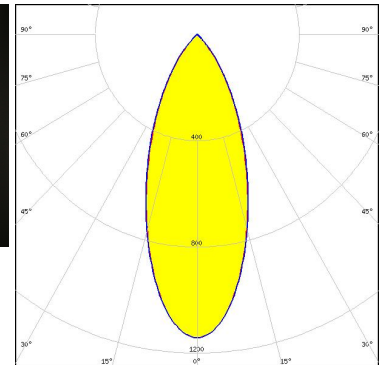
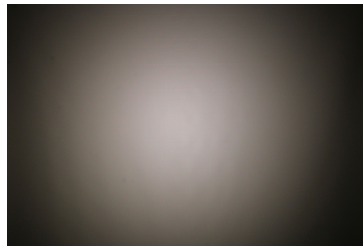
LED J Series 2835
FWHM / FWTM 42.0° / 82.0°
Efficiency 81 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17667_DAISS-MINI-SHD-MET-MATT



Light distribution files



LED Opticus Daisy Mini M L28W2
FWHM / FWTM 40.0° / 78.0°
Efficiency 68 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISS-MINI-SHD-MATT

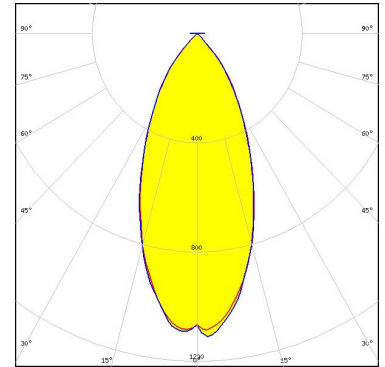


Light distribution files

OPTICAL RESULTS (SIMULATED):



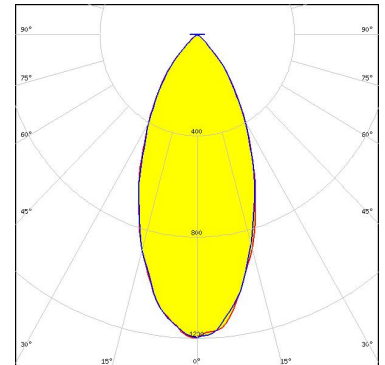
LED XQ-E HI
FWHM / FWTM 45.0° / 82.0°
Efficiency 75 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISY-MINI-SHD-MATT



Light distribution files



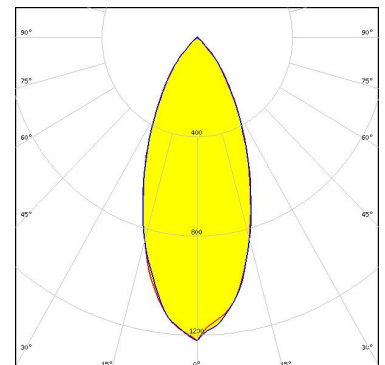
LED XQ-E HI
FWHM / FWTM 46.0° / 86.0°
Efficiency 87 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17666_DAISY-MINI-SHD-MET



Light distribution files



LED NFSWE11A
FWHM / FWTM 42.0° / 82.0°
Efficiency 79 %
Peak intensity 1.2 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD

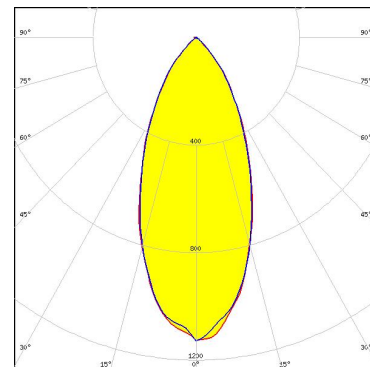


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

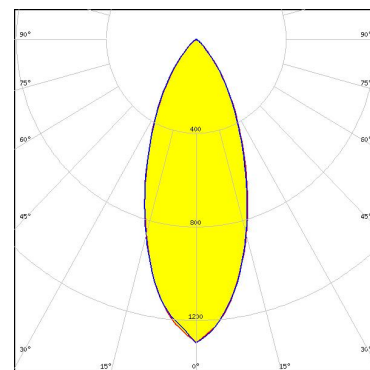
LED LM28xB Series
 FWHM / FWTM 44.0° / 85.0°
 Efficiency 78 %
 Peak intensity 1.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17028_DAISY-MINI-SHD



Light distribution files

SAMSUNG

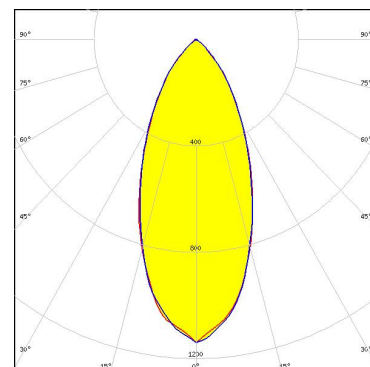
LED LM28xB Series
 FWHM / FWTM 40.0° / 80.0°
 Efficiency 80 %
 Peak intensity 1.3 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17034_DAISY-MINI-SHD-MATT



Light distribution files

SAMSUNG

LED LM28xB Series
 FWHM / FWTM 44.0° / 88.0°
 Efficiency 82 %
 Peak intensity 1.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17666_DAISY-MINI-SHD-MET

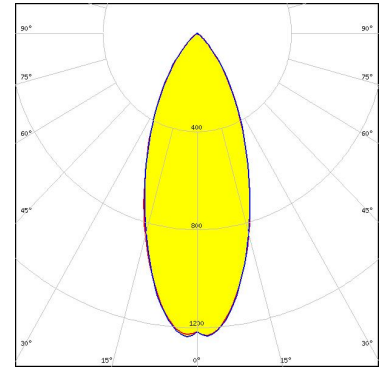


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

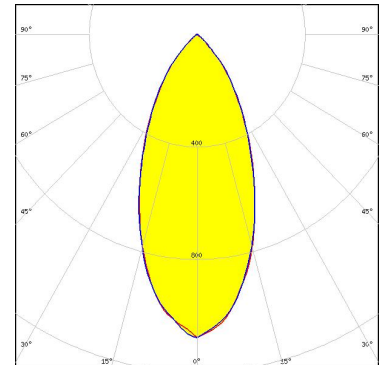
LED LM301B
FWHM / FWTM 42.0° / 82.0°
Efficiency 80 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17034_DAISY-MINI-SHD-MATT



Light distribution files



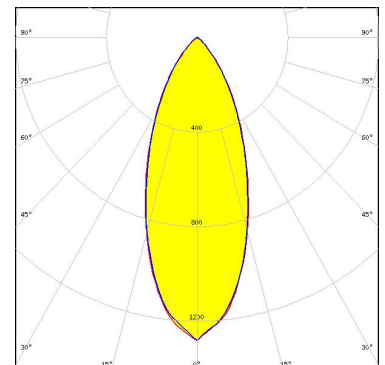
LED SEOUL 3030
FWHM / FWTM 46.0° / 86.0°
Efficiency 78 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



LED SEOUL DC 3528
FWHM / FWTM 41.0° / 82.0°
Efficiency 80 %
Peak intensity 1.3 cd/lm
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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