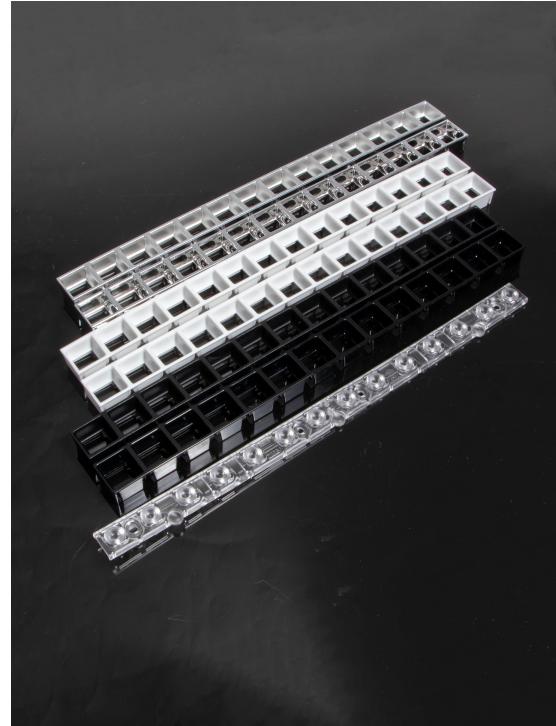


### DAISY-MINI-M-D

~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:

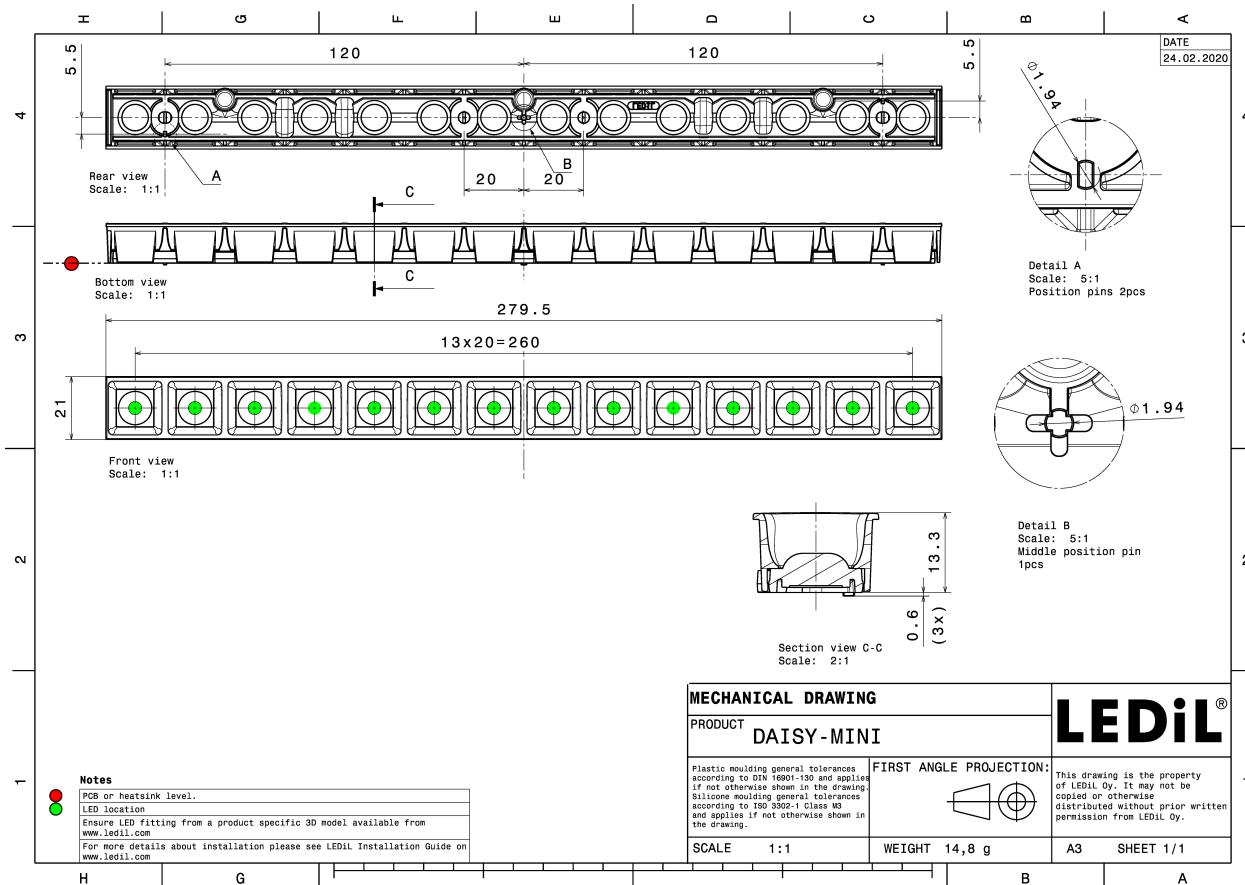
Component	Type	Material	Colour	Finish	Length (mm)
DAISY-MINI-M-D	Linear lens	PMMA	milky		
DAISY-MINI-SHD	Shade	PC	black	gloss	
DAISY-MINI-SHD-WHT	Shade	PC	white	gloss	
DAISY-MINI-SHD-MATT	Shade	PC	black	matt	
DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt	
DAISY-MINI-SHD-MET	Shade	PC	metal	gloss	
DAISY-MINI-SHD-MET-MATT	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	Linear lens	252	252	12	5.6
» 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					
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					

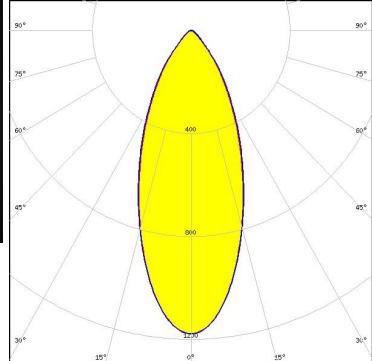


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

## OPTICAL RESULTS (MEASURED):



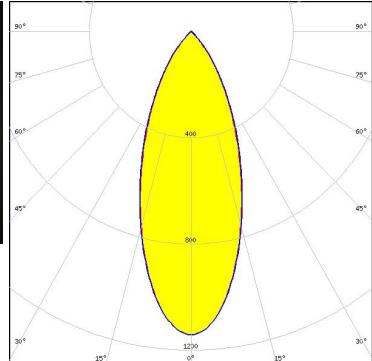
LED J Series 2835  
 FWHM / FWTM 42.0° / 82.0°  
 Efficiency 81 %  
 Peak intensity 1.2 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17667\_DAISY-MINI-SHD-MET-MATT



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\_DAISY-MINI-SHD-MATT

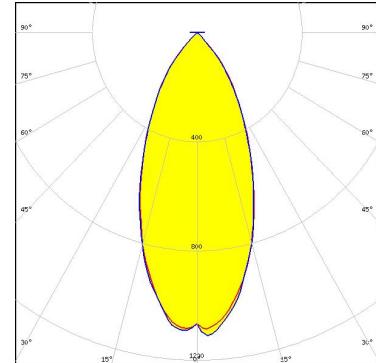


Light distribution files

### OPTICAL RESULTS (SIMULATED):



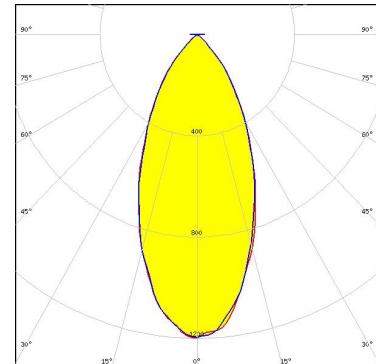
LED XQ-E HI  
 FWHM / FWTM 45.0° / 82.0°  
 Efficiency 75 %  
 Peak intensity 1.1 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17034\_DAISY-MINI-SHD-MATT



Light distribution files



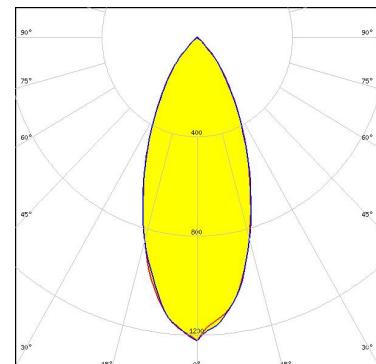
LED XQ-E HI  
 FWHM / FWTM 46.0° / 86.0°  
 Efficiency 87 %  
 Peak intensity 1.2 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17666\_DAISY-MINI-SHD-MET



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

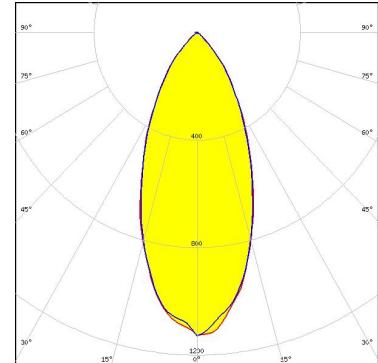


Light distribution files

### OPTICAL RESULTS (SIMULATED):

#### SAMSUNG

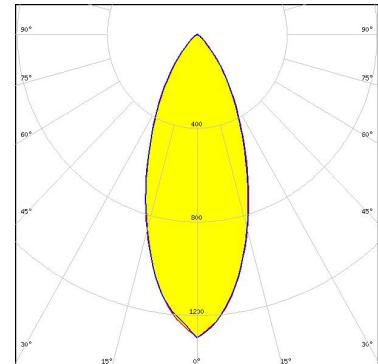
LED LM28xB Series  
 FWHM / FWTM 44.0° / 85.0°  
 Efficiency 78 %  
 Peak intensity 1.1 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17028\_DAISY-MINI-SHD



Light distribution files

#### SAMSUNG

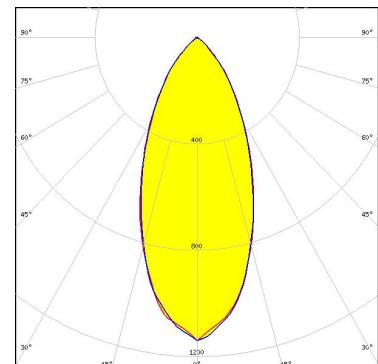
LED LM28xB Series  
 FWHM / FWTM 40.0° / 80.0°  
 Efficiency 80 %  
 Peak intensity 1.3 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17034\_DAISY-MINI-SHD-MATT



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

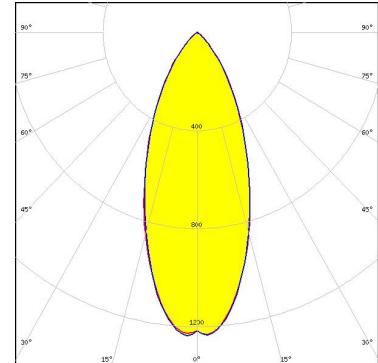


Light distribution files

### OPTICAL RESULTS (SIMULATED):

#### SAMSUNG

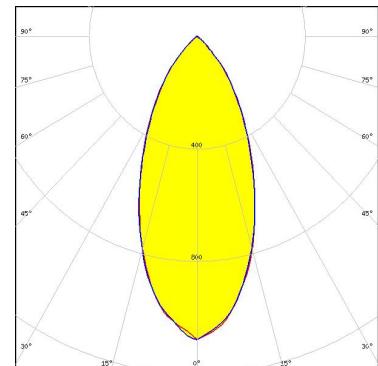
LED LM301B  
 FWHM / FWTM 42.0° / 82.0°  
 Efficiency 80 %  
 Peak intensity 1.2 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17034\_DAISY-MINI-SHD-MATT



Light distribution files

#### SEOUL SEMICONDUCTOR

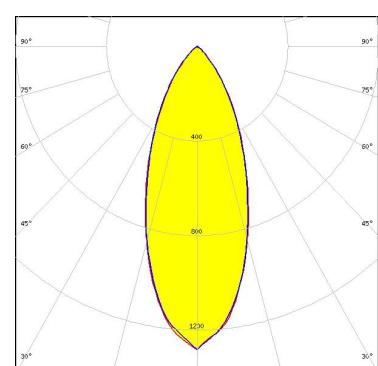
LED SEOUL 3030  
 FWHM / FWTM 46.0° / 86.0°  
 Efficiency 78 %  
 Peak intensity 1.1 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:  
 F17028\_DAISY-MINI-SHD



Light distribution files

#### SEOUL SEMICONDUCTOR

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:

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