

DAISY-MINI-3X1-W-D

~55° wide beam. Variant with diffused lenses.

SPECIFICATION:

Dimensions	21.0 x 59.7
Height	13.3 mm
ROHS compliant	yes ⓘ

MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
DAISY-MINI-3X1-W-D	Linear lens	PMMA	clear		
DAISY-MINI-3X1-SHD-WHT-MT	Shade	PC	white	matt	
DAISY-MINI-3X1-SHD-MATT	Shade	PC	black	matt	
DAISY-MINI-3X1-SHD	Shade	PC	black	gloss	

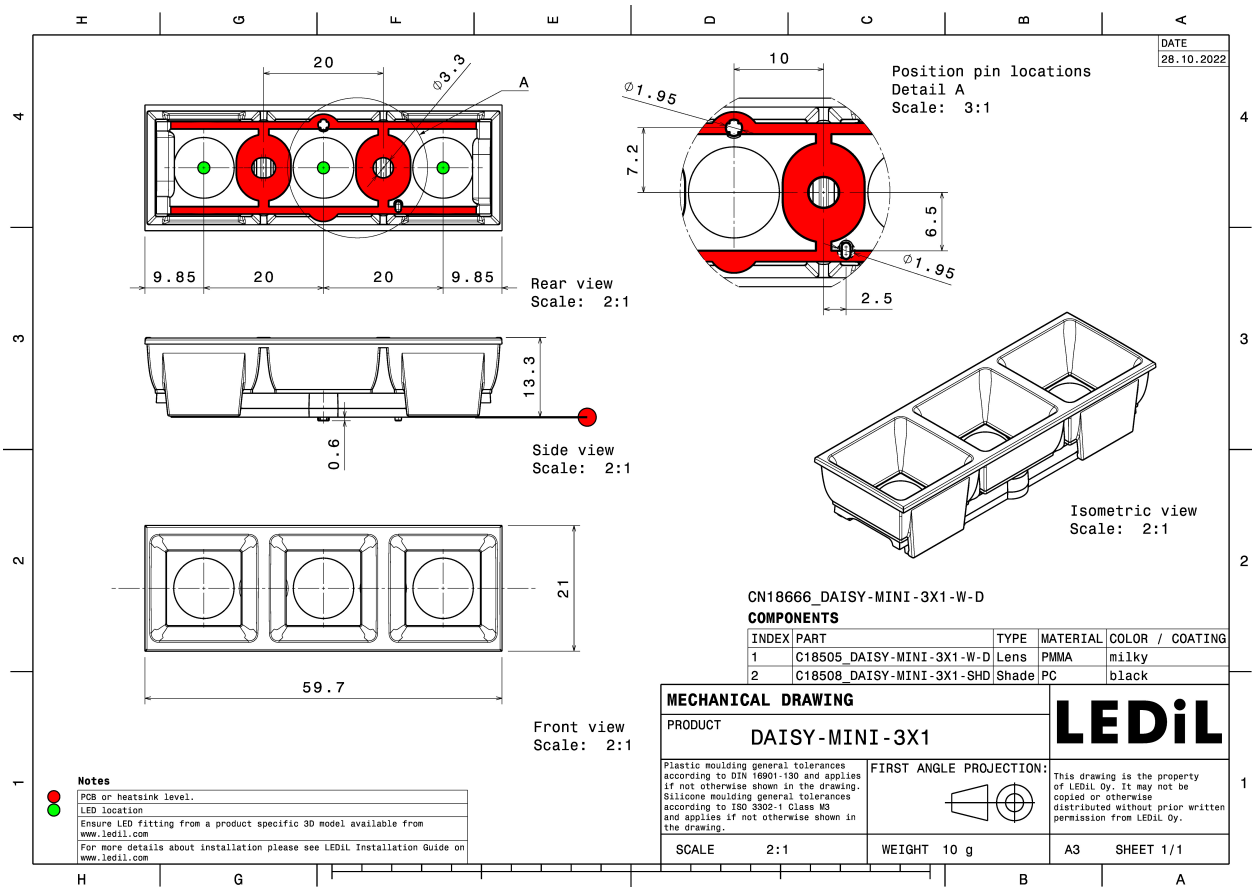
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
C18505_DAISY-MINI-3X1-W-D » Box size: 480 x 280 x 300 mm	Linear lens	1890	210	70	8.0
C18508_DAISY-MINI-3X1-SHD » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
C18509_DAISY-MINI-3X1-SHD-MATT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
L20329_DAISY-MINI-3X1-SHD-WHT-MT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5

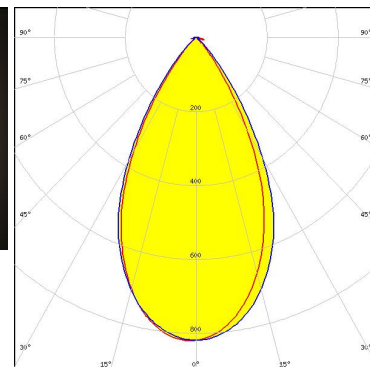
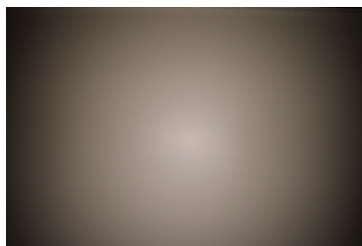


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



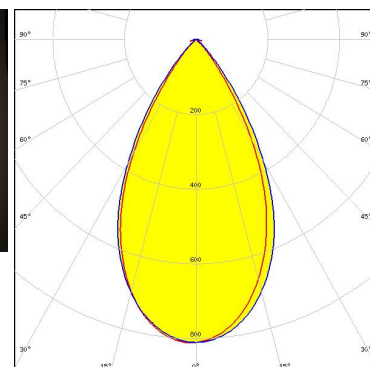
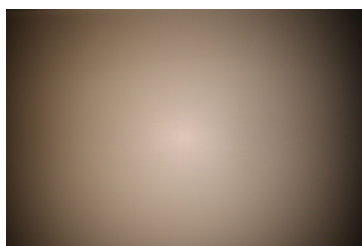
LED LED Line SMD L6W2 DAISY-MINI-3x1 Static White
 FWHM / FWTM 56.0° / 83.0°
 Efficiency 72 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C18509_DAISY-MINI-3X1-SHD-MATT



Light distribution files



LED LED Line SMD L6W2 DAISY-MINI-3x1 Tunable White
 FWHM / FWTM 56.0° / 83.0°
 Efficiency 72 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 2
 Light colour/type Tunable White
 Required components:
 C18509_DAISY-MINI-3X1-SHD-MATT

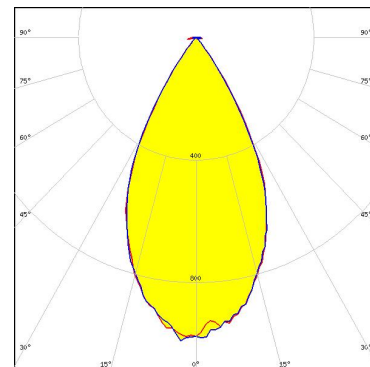


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

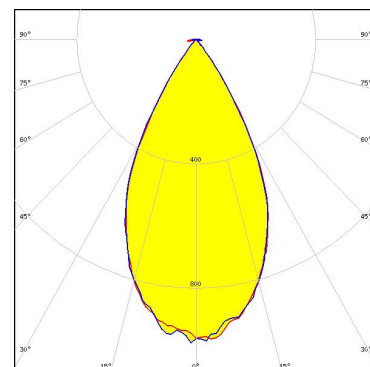
LED LM28xB Series
FWHM / FWTM 54.0° / 74.0°
Efficiency 76 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C18508_DAISY-MINI-3X1-SHD



Light distribution files

SAMSUNG

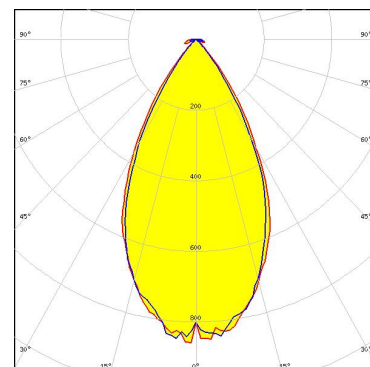
LED LM28xB Series
FWHM / FWTM 54.0° / 75.0°
Efficiency 76 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C18509_DAISY-MINI-3X1-SHD-MATT



Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 56.0° / 84.0°
Efficiency 74 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C18508_DAISY-MINI-3X1-SHD



Light distribution files

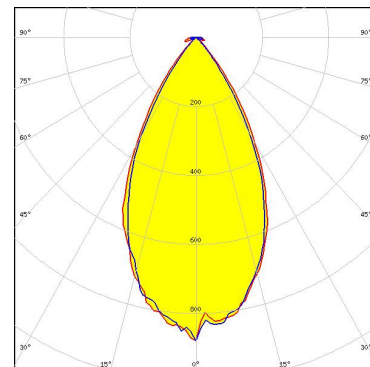
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM28xB Series
 FWHM / FWTM 54.0° / 84.0°
 Efficiency 74 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 2
 Light colour/type White

Required components:

C18509_DAISY-MINI-3X1-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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