

DAISY-MINI-3X1-W-D

~55° wide beam. Variant with diffused lenses.

SPECIFICATION:

Dimensions	21.0 x 59.7 mm
Height	13.3 mm
ROHS compliant	yes ⓘ

MATERIALS:

Component	Type	Material	Colour	Finish
C18505_DAISY-MINI-3X1-W-D	Linear lens	PMMA	clear	
C18509_DAISY-MINI-3X1-SHD-MATT	Shade	PC	black	matt
C18508_DAISY-MINI-3X1-SHD	Shade	PC	black	gloss

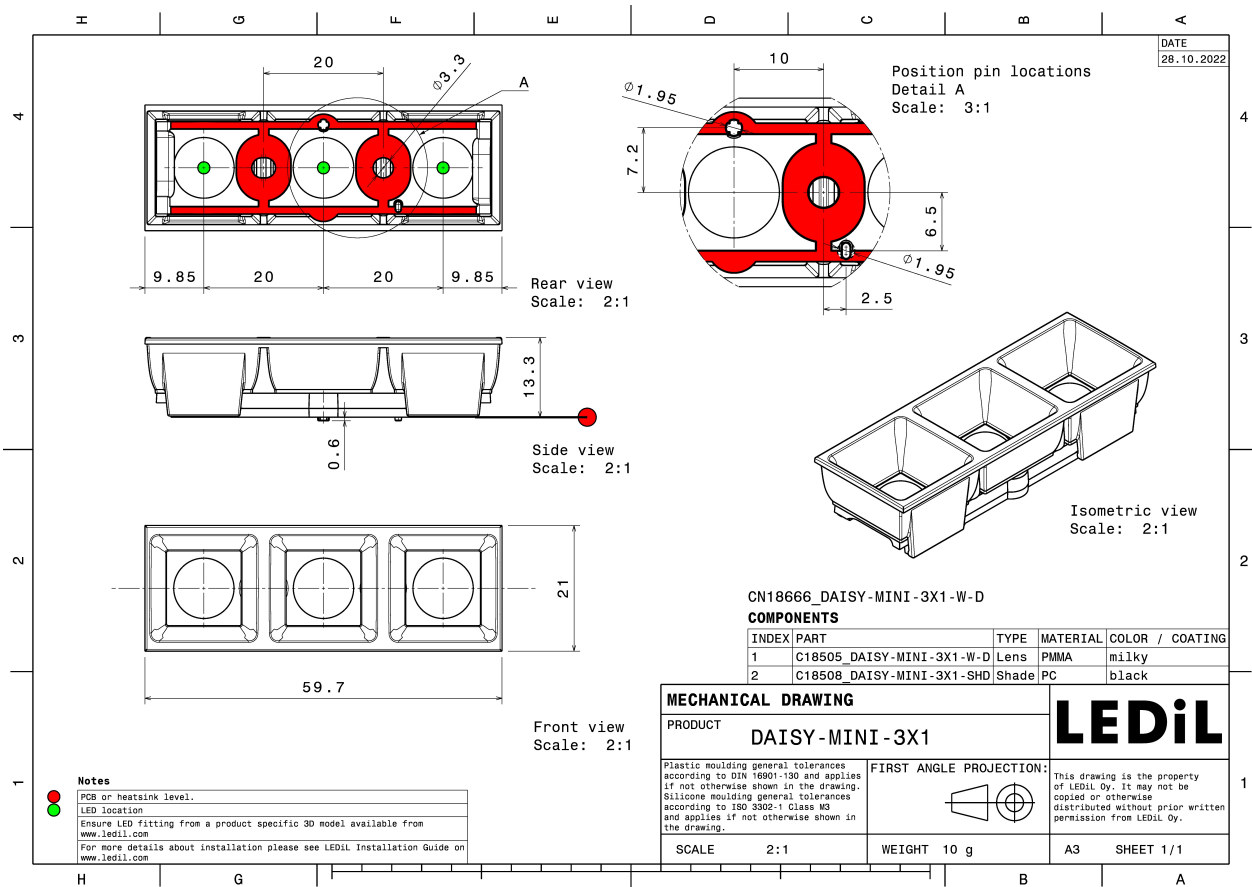
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1

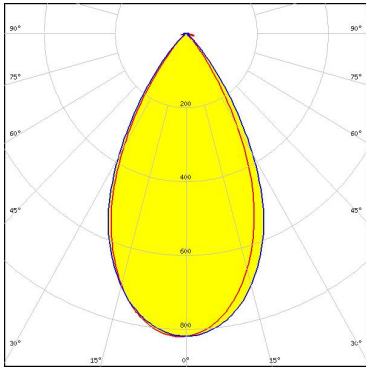
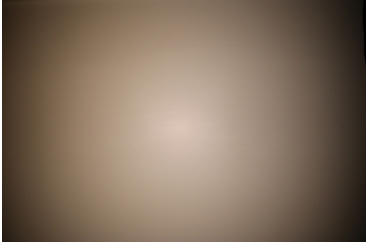
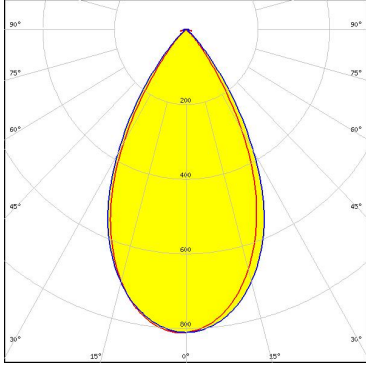


Component		Qty in box	MOQ	MPQ	Box weight (kg)
C18505_DAISY-MINI-3X1-W-D » Box size: 480 x 280 x 300 mm	Linear lens	1890	210	70	8.0
C18508_DAISY-MINI-3X1-SHD » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5
C18509_DAISY-MINI-3X1-SHD-MATT » Box size: 476 x 273 x 226 mm	Shade	945	210	5	4.5



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

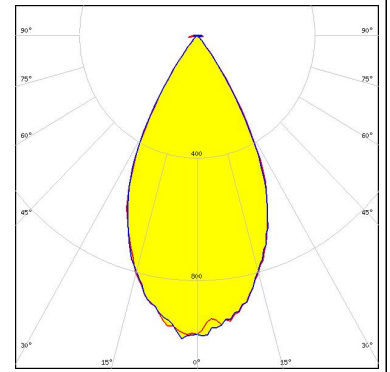
OPTICAL RESULTS (MEASURED):

	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 White Required components: C18509_DAISY-MINI-3X1-SHD-MATT		
	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 Tunable White Required components: C18509_DAISY-MINI-3X1-SHD-MATT		

OPTICAL RESULTS (SIMULATED):

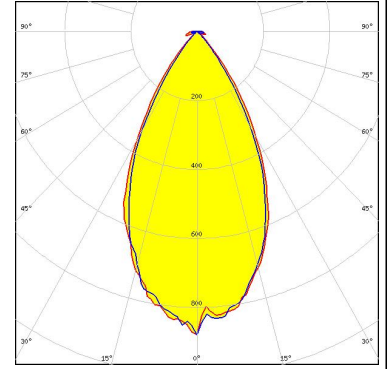
SAMSUNG

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



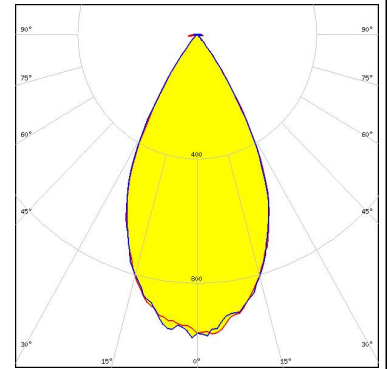
SAMSUNG

LED LM28xB Series
FWHM / FWTM 54.0° / 84.0°
Efficiency 74 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
C18509_DAISY-MINI-3X1-SHD-MATT



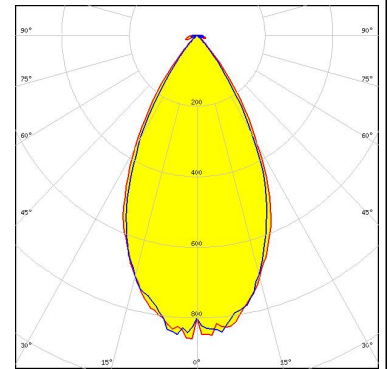
SAMSUNG

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



SAMSUNG

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



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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