

DAISSY-4X1-W-WHT

~50° wide beam. 4X1 variant in gloss white.

TECHNICAL SPECIFICATIONS:

Dimensions	182.0 x 40.0 mm
Height	20.2 mm
Fastening	pin, screw, clips
ROHS compliant	yes ⓘ

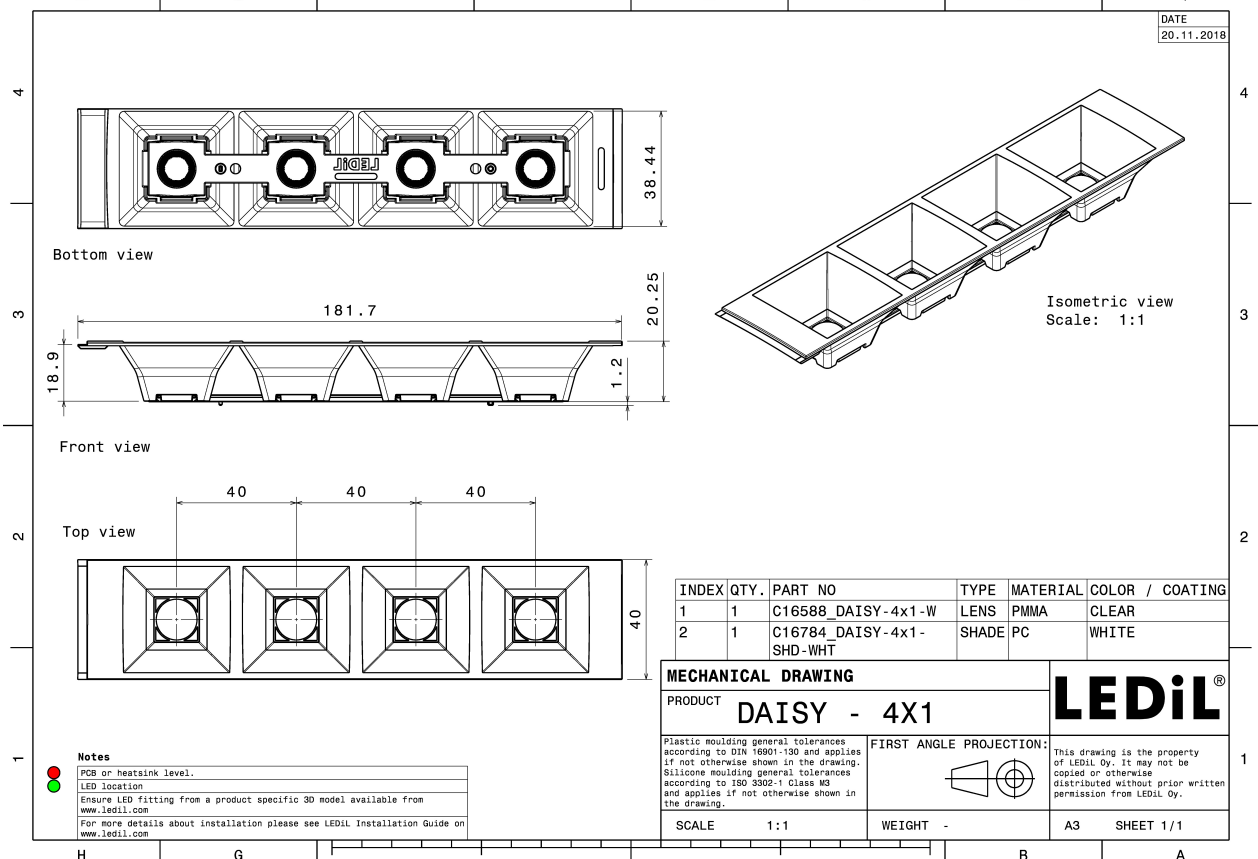
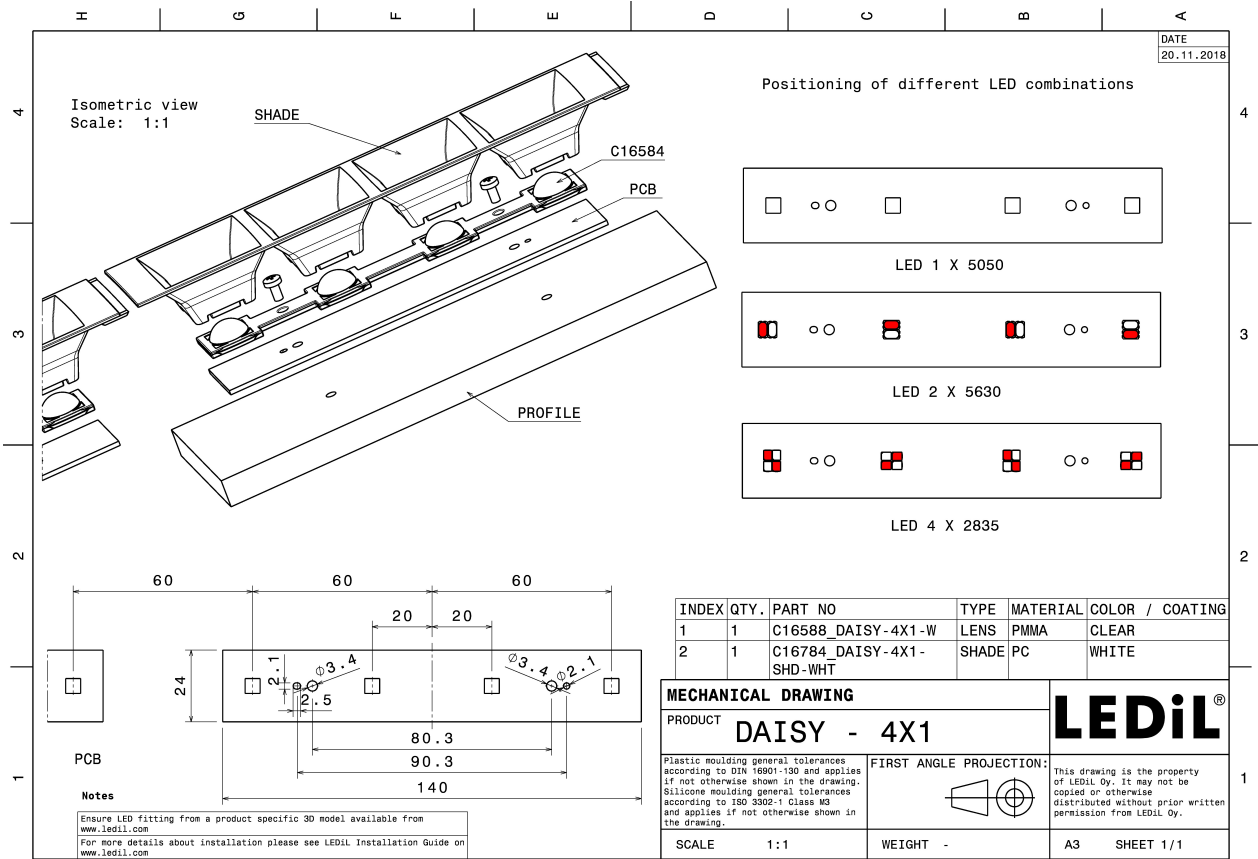
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
DAISSY-4X1-W	Linear lens	PMMA		
DAISSY-4X1-SHD-WHT	Shade	PC		gloss



ORDERING INFORMATION:

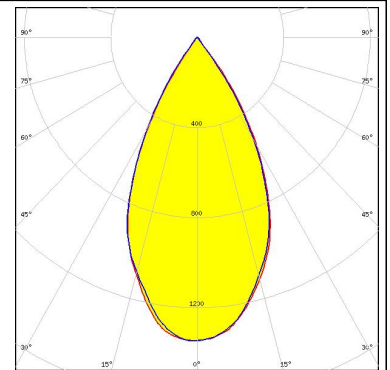
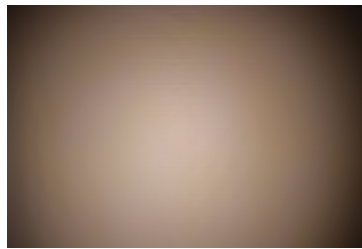
Component	Type	Qty in box	MOQ	MPQ	Box weight (kg)
CN16788_DAISSY-4X1-W-WHT » Box size:	Linear lens	504	84	42	0.0



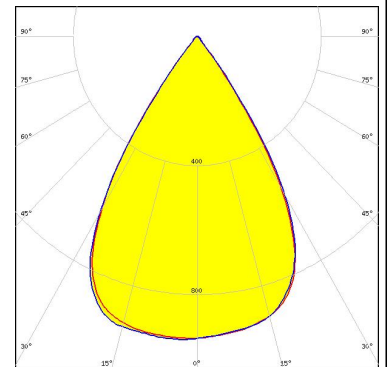
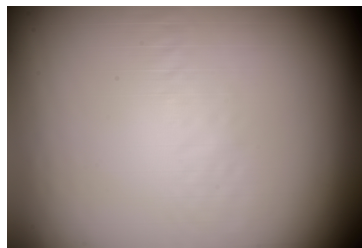
PHOTOMETRIC DATA (MEASURED):



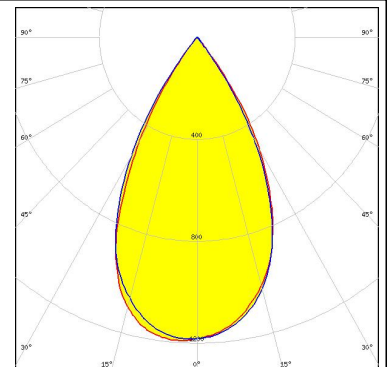
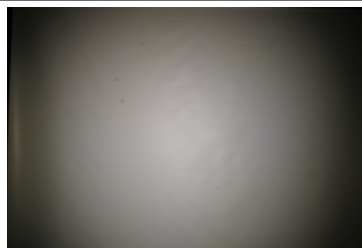
LED NF2W757G-MT (Tunable White)
 FWHM 53.0°
 Efficiency 96 %
 Peak intensity 1.349 cd/lm
 LEDs/each optic 1
 Light colour Tunable White
 Required components:



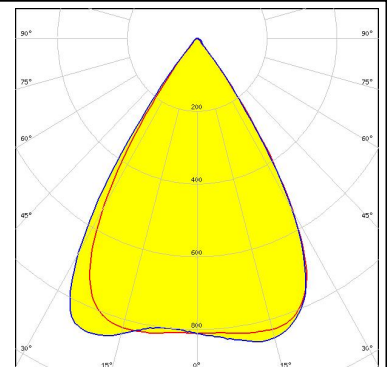
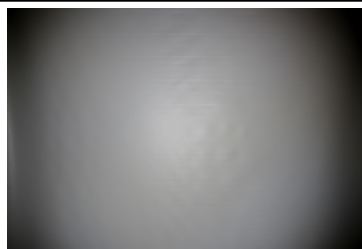
LED LM28xB Series
 FWHM 64.0°
 Efficiency 94 %
 Peak intensity 0.940 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



LED LM28xB Series
 FWHM 56.0°
 Efficiency 94 %
 Peak intensity 1.200 cd/lm
 LEDs/each optic 2
 Light colour White
 Required components:



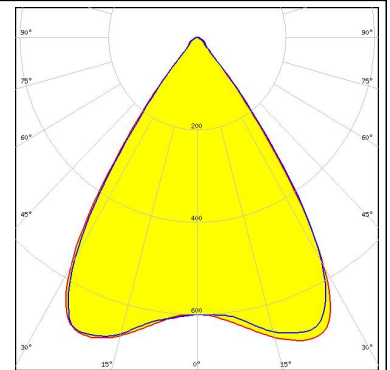
LED SEOUL DC 3030
 FWHM 66.0°
 Efficiency 92 %
 Peak intensity 0.886 cd/lm
 LEDs/each optic 4
 Light colour Tunable White
 Required components:



PHOTOMETRIC DATA (MEASURED):

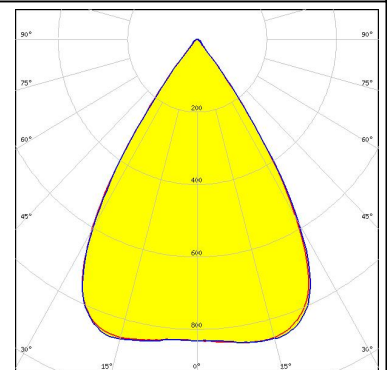
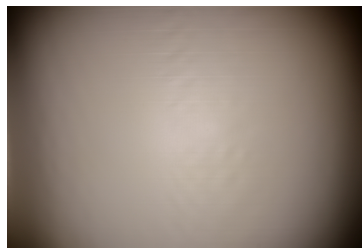


LED PassivePAQ-L-0.5F35-SSA3-1.6K-840-3-DC
 FWHM 69.0°
 Efficiency 92 %
 Peak intensity 0.787 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



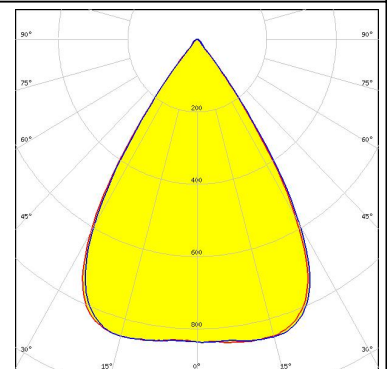
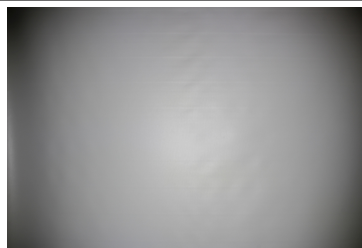
TRIDONIC

LED LLE 24x140mm 400lm 827-865 LVD ADV1
 FWHM 66.0°
 Efficiency 94 %
 Peak intensity 0.870 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



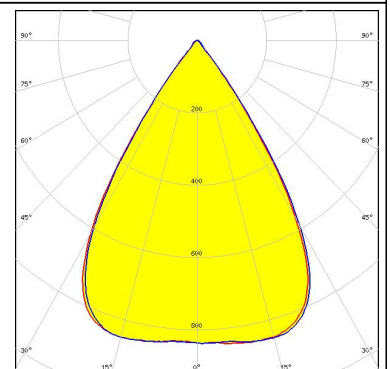
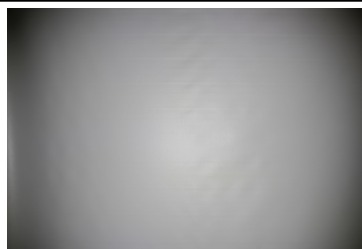
TRIDONIC

LED LLE 24x140mm 400lm 8x0 LVD ADV1
 FWHM 66.0°
 Efficiency 94 %
 Peak intensity 0.866 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



TRIDONIC

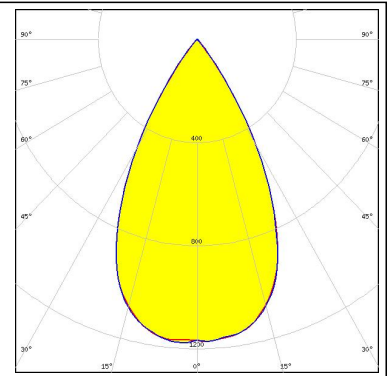
LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM 66.0°
 Efficiency 94 %
 Peak intensity 0.870 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED	Duris S8
FWHM	56.0°
Efficiency	92 %
Peak intensity	1.189 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



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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