

DAISSY-7X1-WW-WHT

~80° wide beam. 7X1 variant in gloss white.

TECHNICAL SPECIFICATIONS:

Dimensions	279.5 x 39.6 mm
Height	20.3 mm
Fastening	pin, screw, clips
ROHS compliant	yes 

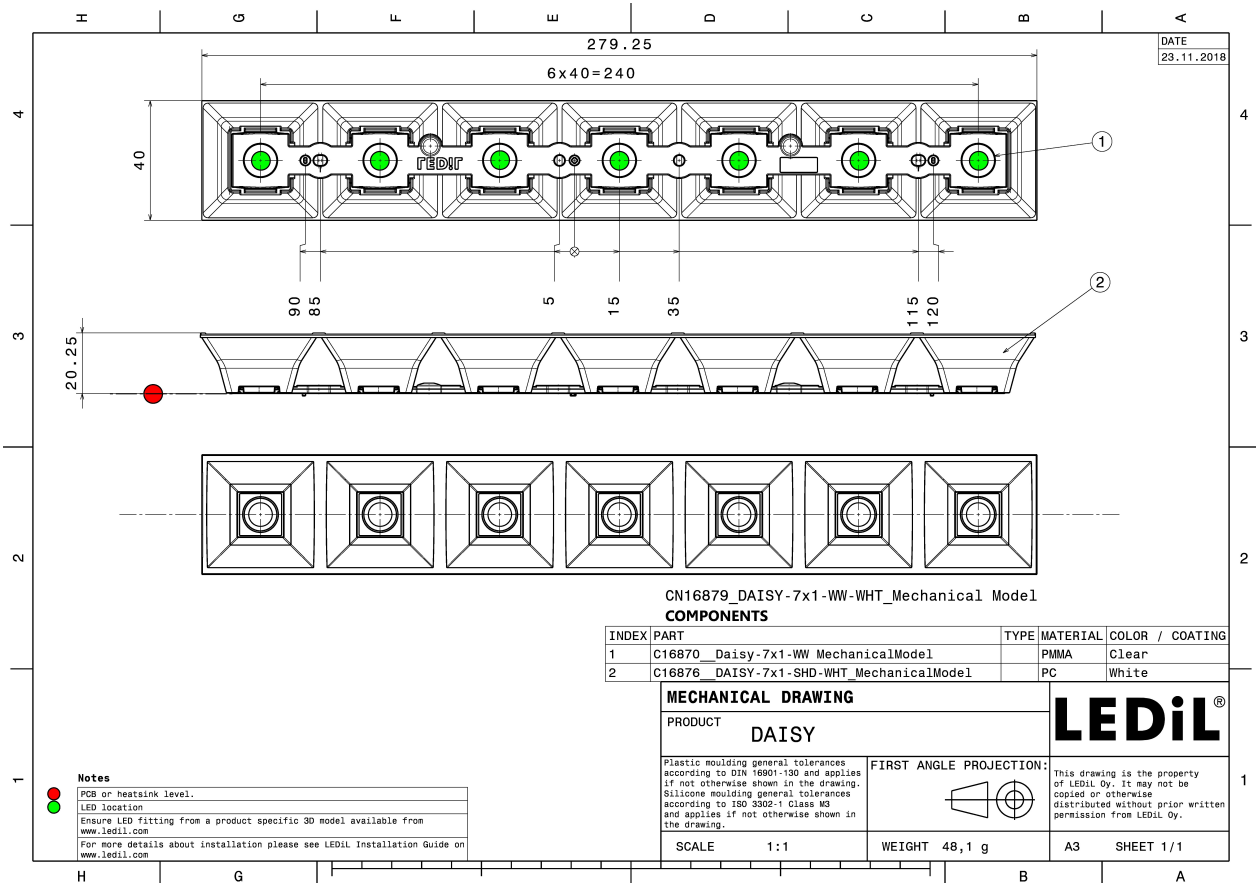
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
DAISSY-7X1-WW	Linear lens	PMMA		
DAISSY-7X1-SHD-WHT	Shade	PC		gloss



ORDERING INFORMATION:

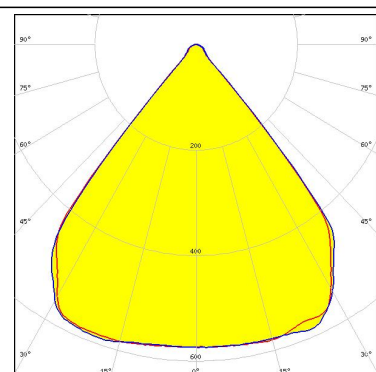
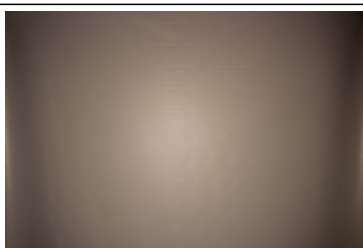
Component		Qty in box	MOQ	MPQ	Box weight (kg)
CN16879_DAISSY-7X1-WW-WHT	Linear lens	624	104	104	0.0
» Box size:					



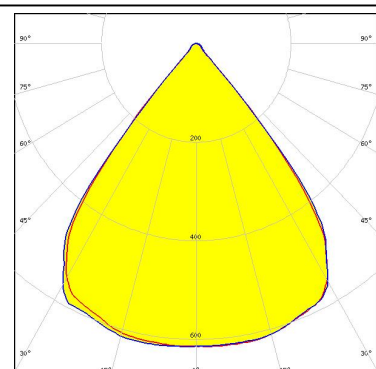
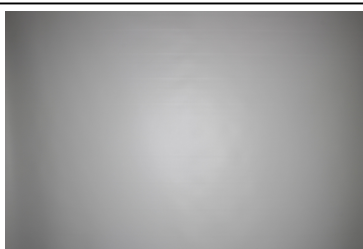
PHOTOMETRIC DATA (MEASURED):



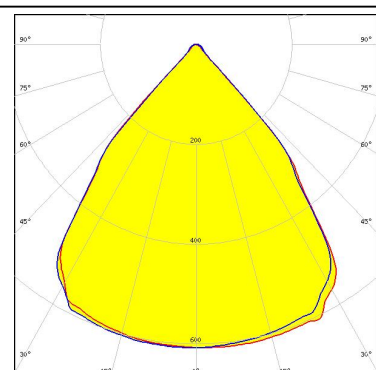
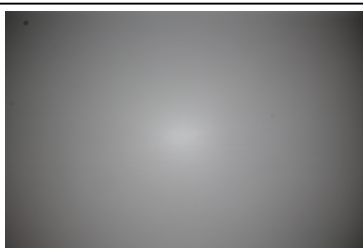
LED NF2W757G-MT (Tunable White)
 FWHM 80.0°
 Efficiency 97 %
 Peak intensity 0.589 cd/lm
 LEDs/each optic 1
 Light colour Tunable White
 Required components:



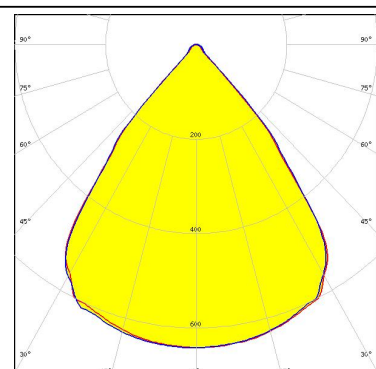
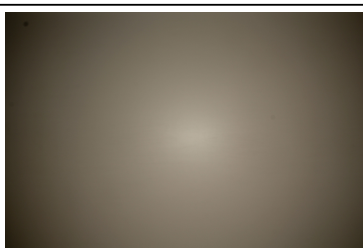
LED LM28xB Series
 FWHM 78.0°
 Efficiency 94 %
 Peak intensity 0.620 cd/lm
 LEDs/each optic 2
 Light colour White
 Required components:



LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC
 FWHM 82.0°
 Efficiency 94 %
 Peak intensity 0.609 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



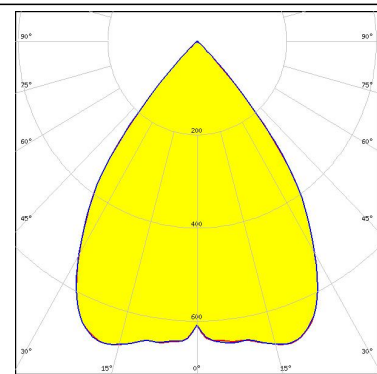
LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM 77.0°
 Efficiency 94 %
 Peak intensity 0.642 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:



PHOTOMETRIC DATA (SIMULATED):



LED Bridgelux SMD 5050
FWHM 74.0°
Efficiency 94 %
Peak intensity 0.683 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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salu, Finland
Hong Kong, China

Distribution Partners

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)