

## DAISSY-7X1-W-WHT-MATT

~50° beam. 7X1 variant in matt white.

### TECHNICAL SPECIFICATIONS:

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

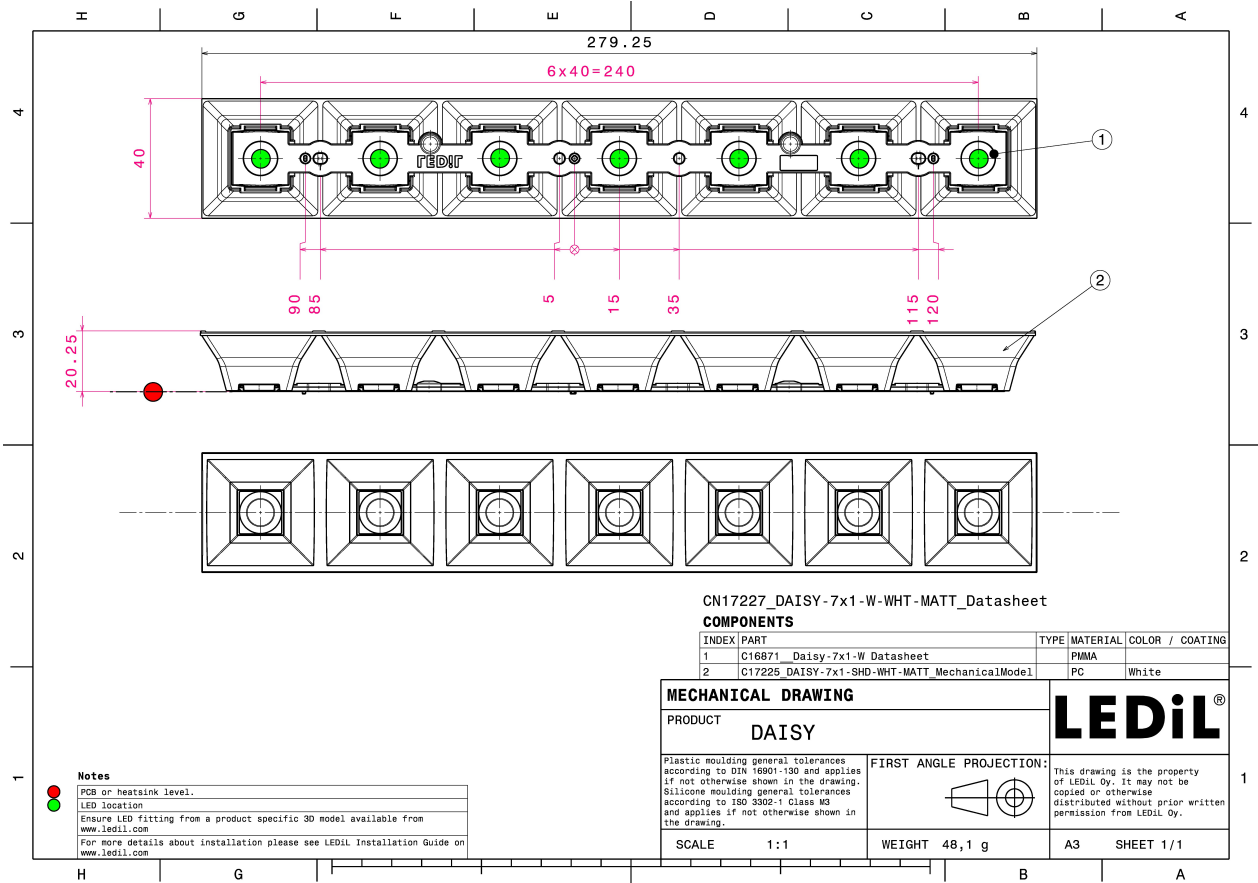
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
DAISSY-7X1-W	Linear lens	PMMA	clear	
DAISSY-7X1-SHD-WHT-MATT	Shade	PC	white	matt



### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CN17227_DAISSY-7X1-W-WHT-MATT	Linear lens	480	80	80	0.0
» Box size:					



CN17227\_DAISSY-7x1-W-WHT-MATT\_Datasheet

**COMPONENTS**

INDEX	PART	TYPE	MATERIAL	COLOR / COATING
1	C16871_Daisy-7x1-W Datasheet		PIMA	
2	C17225_DAISSY-7x1-SHD-WHT-MATT MechanicalModel		PC	White

MECHANICAL DRAWING		LEDiL®
PRODUCT DAISSY		
Plastic moulding general tolerances according to DIN 16901-130 and applies if not otherwise shown in the drawing. Silicone moulding general tolerances according to ISO 3302-1 Class M3 and applies if not otherwise shown in the drawing.	FIRST ANGLE PROJECTION:	This drawing is the property of LEDiL Oy. It may not be copied or otherwise distributed without prior written permission from LEDiL Oy.
SCALE 1:1	WEIGHT 48,1 g	

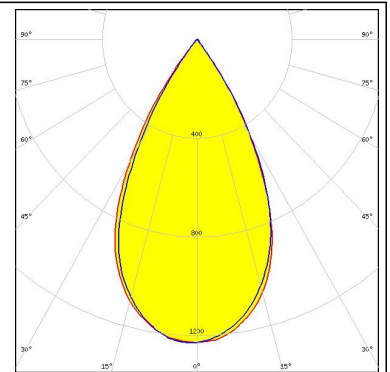
**Notes**

- PCB or heatsink level.
- LED location
- Ensure LED fitting from a product specific 3D model available from [www.ledil.com](http://www.ledil.com)
- For more details about installation please see LEDiL Installation Guide on [www.ledil.com](http://www.ledil.com)

#### PHOTOMETRIC DATA (MEASURED):

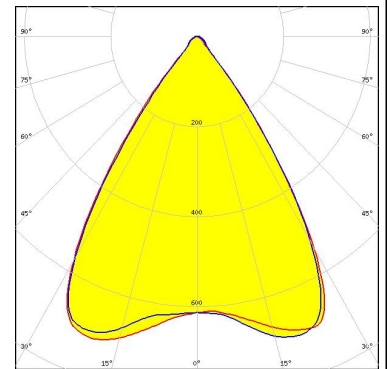
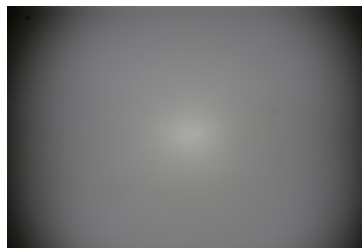
#### SAMSUNG

LED LM28xB Series  
 FWHM 55.0°  
 Efficiency 93 %  
 Peak intensity 1.200 cd/lm  
 LEDs/each optic 2  
 Light colour White  
 Required components:



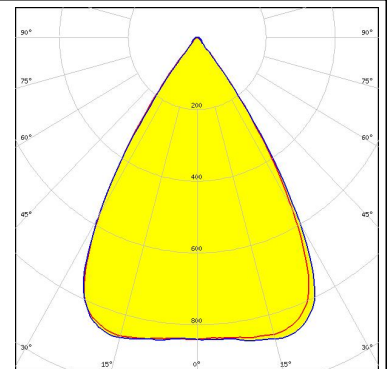
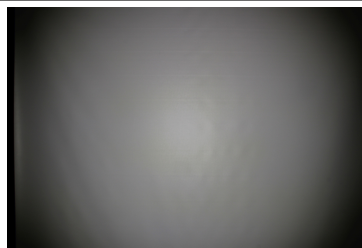
#### TEPCOMP group

LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC  
 FWHM 70.0°  
 Efficiency 91 %  
 Peak intensity 0.764 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:



#### TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1  
 FWHM 65.0°  
 Efficiency 94 %  
 Peak intensity 0.874 cd/lm  
 LEDs/each optic 4  
 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.

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#### Local sales and technical support

[www.ledil.com/  
where\\_to\\_buy](http://www.ledil.com/where_to_buy)

#### Shipping locations

Salo, Finland  
Hong Kong, China

#### Distribution Partners

[www.ledil.com/  
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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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