

DAISSY-8X1-WW-MATT-WHT-D

~80° wide beam. 8X1 variant in matt white with diffused lenses.

TECHNICAL SPECIFICATIONS:

Dimensions	305.3 x 38.1 mm
Height	21.1 mm
Fastening	
ROHS compliant	yes ⓘ

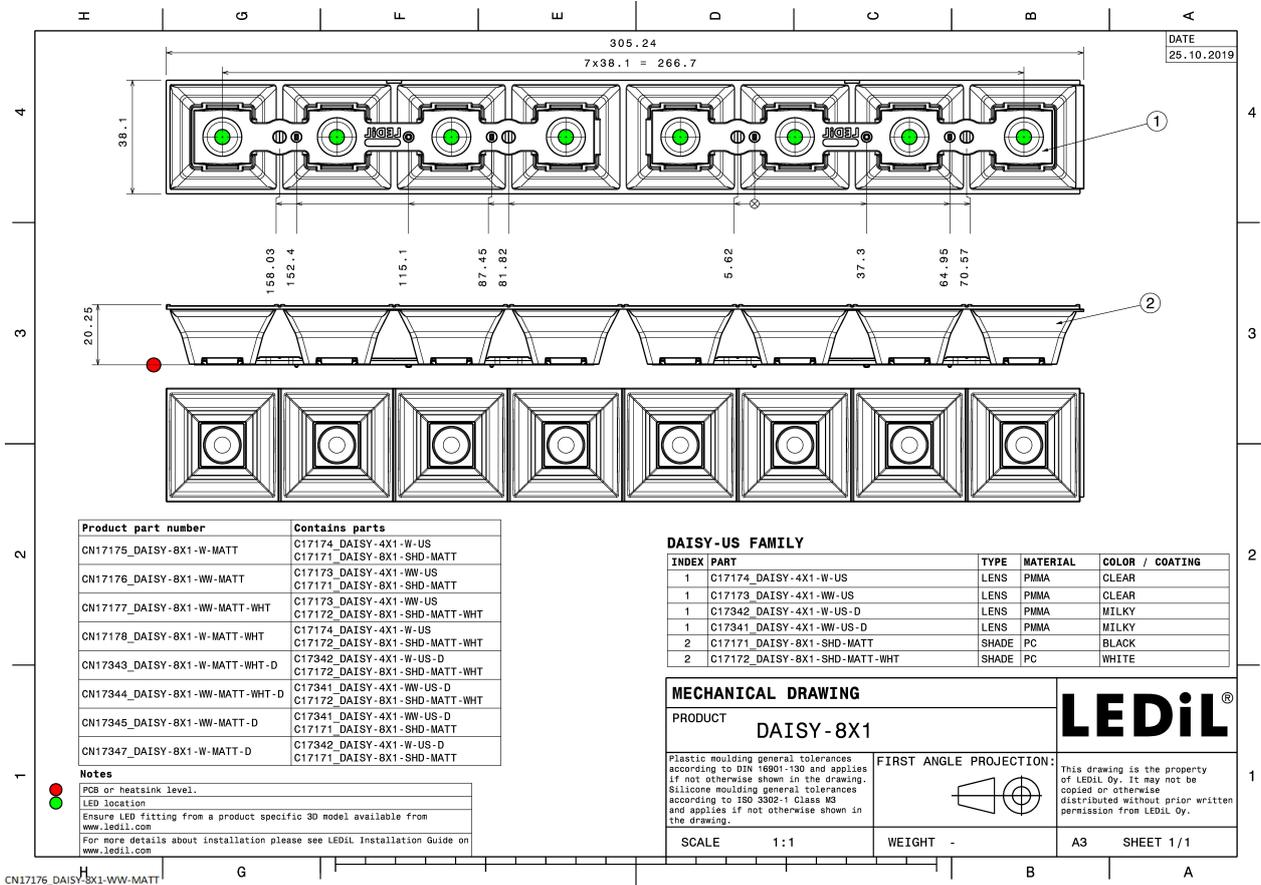
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
DAISSY-4X1-WW-US-D	Linear lens	PMMA		
DAISSY-8X1-SHD-MATT-WHT	Shade	PC		matt



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CN17344_DAISSY-8X1-WW-MATT-WHT-D	Linear lens	1440	240	240	0.0
» Box size:					



Product part number	Contains parts
CN17175_DAISSY-8X1-W-MATT	C17174_DAISSY-4X1-W-US C17171_DAISSY-8X1-SHD-MATT
CN17176_DAISSY-8X1-WW-MATT	C17173_DAISSY-4X1-WW-US C17171_DAISSY-8X1-SHD-MATT
CN17177_DAISSY-8X1-WW-MATT-WHT	C17173_DAISSY-4X1-WW-US C17172_DAISSY-8X1-SHD-MATT-WHT
CN17178_DAISSY-8X1-W-MATT-WHT	C17174_DAISSY-4X1-W-US C17172_DAISSY-8X1-SHD-MATT-WHT
CN17343_DAISSY-8X1-W-MATT-WHT-D	C17342_DAISSY-4X1-W-US-D C17172_DAISSY-8X1-SHD-MATT-WHT
CN17344_DAISSY-8X1-WW-MATT-WHT-D	C17341_DAISSY-4X1-WW-US-D C17172_DAISSY-8X1-SHD-MATT-WHT
CN17345_DAISSY-8X1-W-MATT-D	C17341_DAISSY-4X1-WW-US-D C17171_DAISSY-8X1-SHD-MATT
CN17347_DAISSY-8X1-W-MATT-D	C17342_DAISSY-4X1-W-US-D C17171_DAISSY-8X1-SHD-MATT

- Notes**
- PCB or heatsink level.
 - LED location
 - Ensure LED fitting from a product specific 3D model available from www.ledil.com
 - For more details about installation please see LEDiL Installation Guide on www.ledil.com

DAISSY-US FAMILY

INDEX	PART	TYPE	MATERIAL	COLOR / COATING
1	C17174_DAISSY-4X1-W-US	LENS	PMMA	CLEAR
1	C17173_DAISSY-4X1-WW-US	LENS	PMMA	CLEAR
1	C17342_DAISSY-4X1-W-US-D	LENS	PMMA	MILKY
1	C17341_DAISSY-4X1-WW-US-D	LENS	PMMA	MILKY
2	C17171_DAISSY-8X1-SHD-MATT	SHADE	PC	BLACK
2	C17172_DAISSY-8X1-SHD-MATT-WHT	SHADE	PC	WHITE

MECHANICAL DRAWING

PRODUCT: **DAISSY-8X1**

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:

SCALE: 1:1 WEIGHT: -

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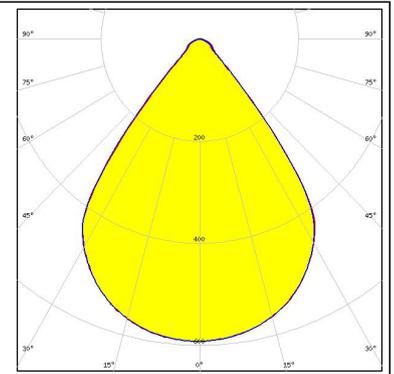
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A3 SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

SAMSUNG

LED LM28xB Series
FWHM 76.0°
Efficiency 90 %
Peak intensity 0.593 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.

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