

DAISY-8X1-WW-MATT

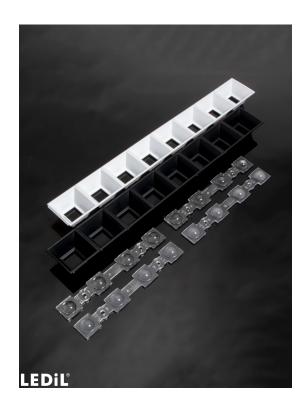
~80° wide beam

SPECIFICATION:

Dimensions 305.3 x 38.1 mm

Height 21.1 mm

ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish
C17173_DAISY-4X1-WW-US	Linear lens	PMMA	clear	
C17172_DAISY-8X1-SHD-MATT-WHT	Shade	PC	white	matt
C17171 DAISY-8X1-SHD-MATT	Shade	PC	black	matt

ORDERING INFORMATION:

Quantities for one set:

Linear lens 2 Shade 1

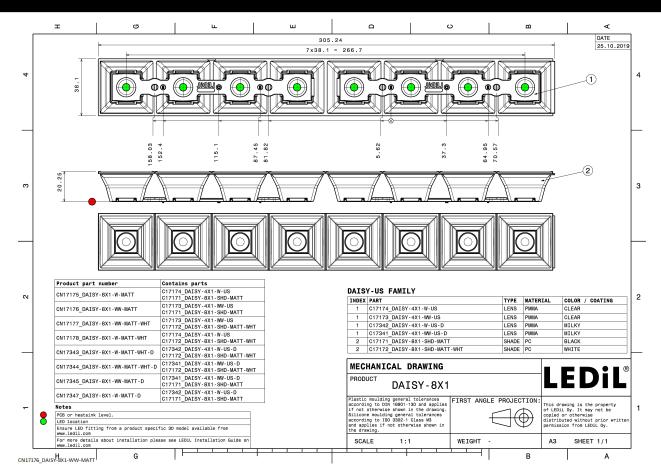


PRODUCT DATASHEET DAISY-8X1-WW-MATT

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17173_DAISY-4X1-WW-US » Box size: 480 x 280 x 300 mm	Linear lens	504	84	84	5.4
C17171_DAISY-8X1-SHD-MATT » Box size: 400 x 300 x 300 mm	Shade	84	42	42	4.0
C17172_DAISY-8X1-SHD-MATT-WHT » Box size: 400 x 300 x 300 mm	Shade	84	42	42	4.2

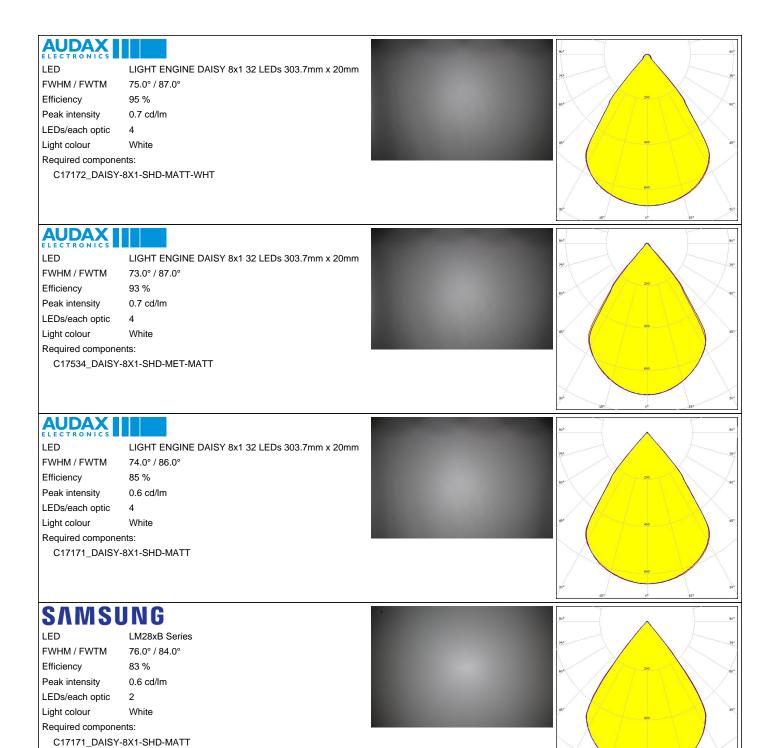


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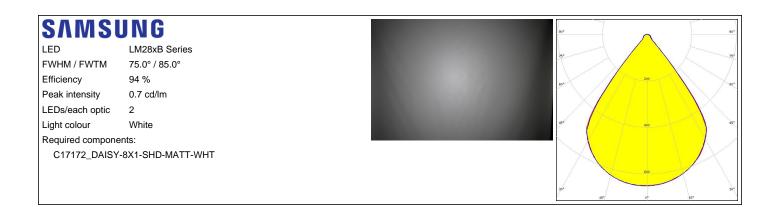
See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):





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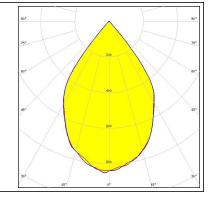


OPTICAL RESULTS (SIMULATED):



LED Duris E 2835
FWHM / FWTM 71.0° / 85.0°
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:

C17171_DAISY-8X1-SHD-MATT



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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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