

DAISY-28X1-WW

~80° wide beam. Variant with 4X1 lenses.

SPECIFICATION:

Dimensions 1140.0 x 40.0 mm

Height 20.2 mm

Fastening pin, screw, clips

ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish
C16584_DAISY-4X1-WW	Linear lens	PMMA	clear	
C17482_DAISY-28X1-SHD-WHT-MATT	Shade	PC	white	matt
C17481_DAISY-28X1-SHD-MATT	Shade	PC	black	matt
C16783_DAISY-28X1-SHD-WHT	Shade	PC	white	gloss
C16585 DAISY-28X1-SHD	Shade	PC-ABS	black	gloss

ORDERING INFORMATION:

Quantities for one set:

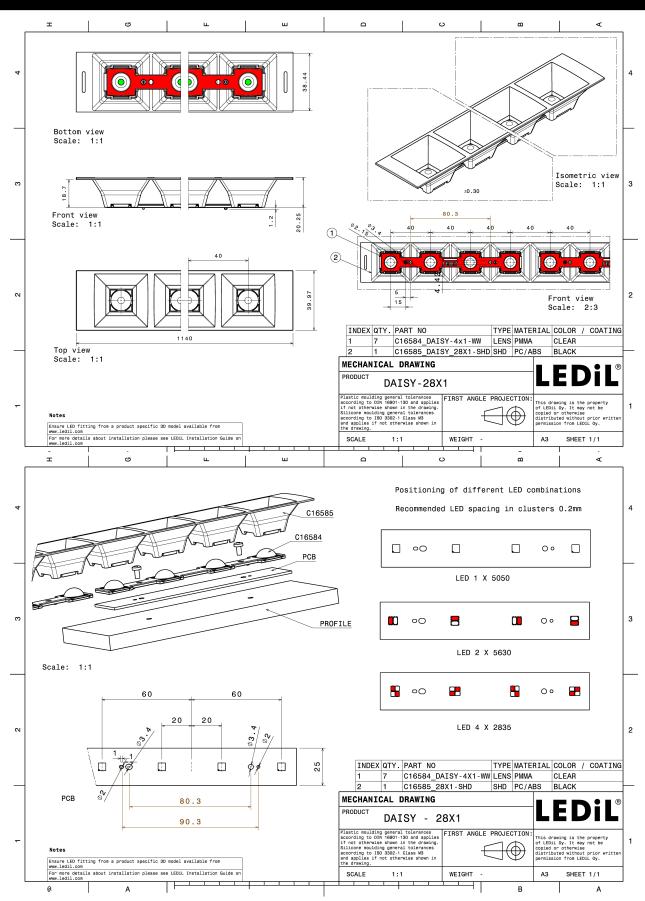
Linear lens 7
Shade 1



PRODUCT DATASHEET DAISY-28X1-WW

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C16584_DAISY-4X1-WW » Box size: 480 x 280 x 300 mm	Linear lens	504	336	21	5.6
C16783_DAISY-28X1-SHD-WHT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.8
C17481_DAISY-28X1-SHD-MATT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.6
C17482_DAISY-28X1-SHD-WHT-MATT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.7
C16585_DAISY-28X1-SHD » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.4

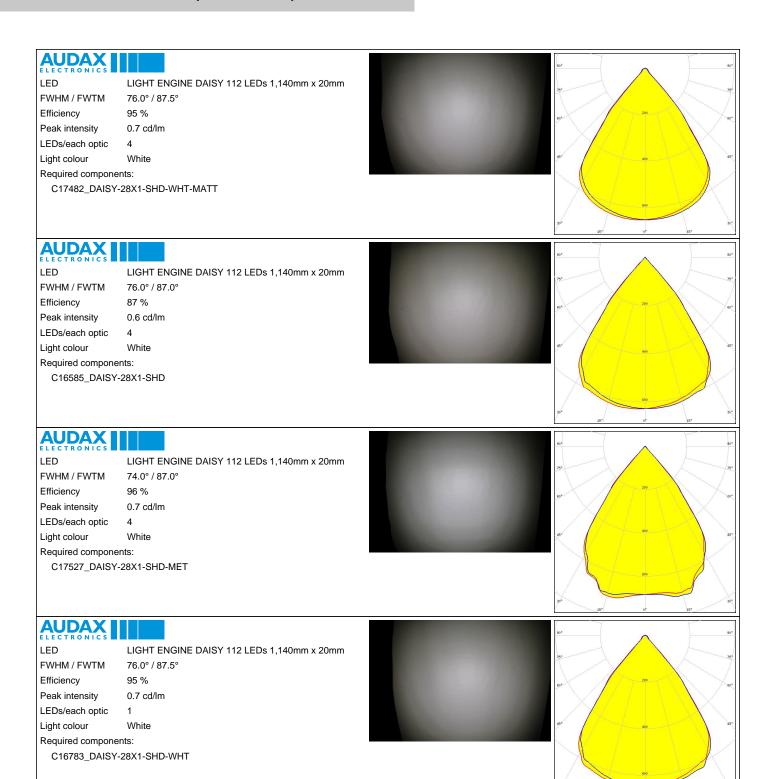




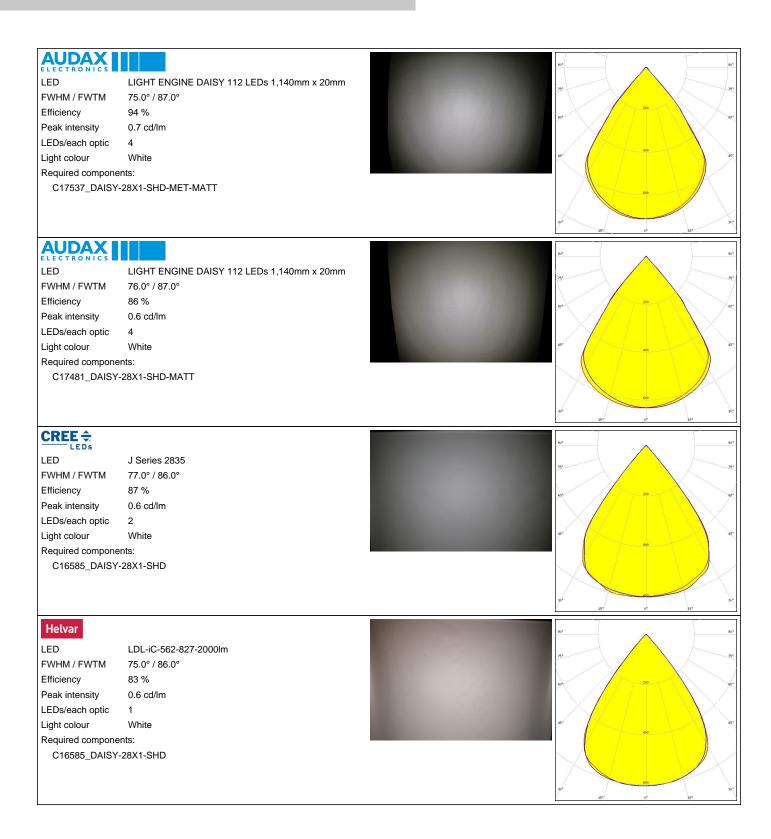
See also our general installation guide: www.ledil.com/installation_guide

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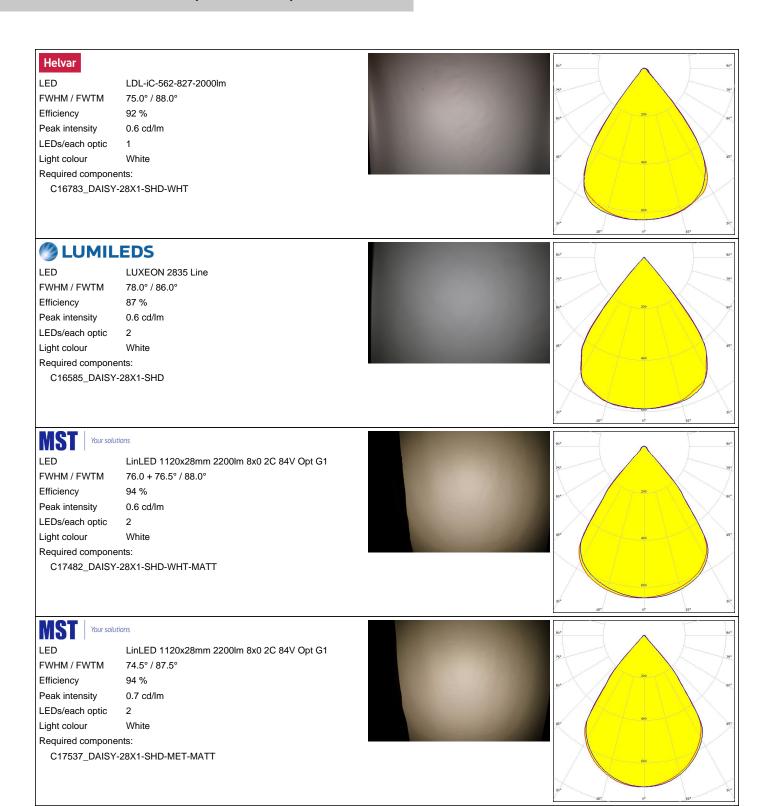




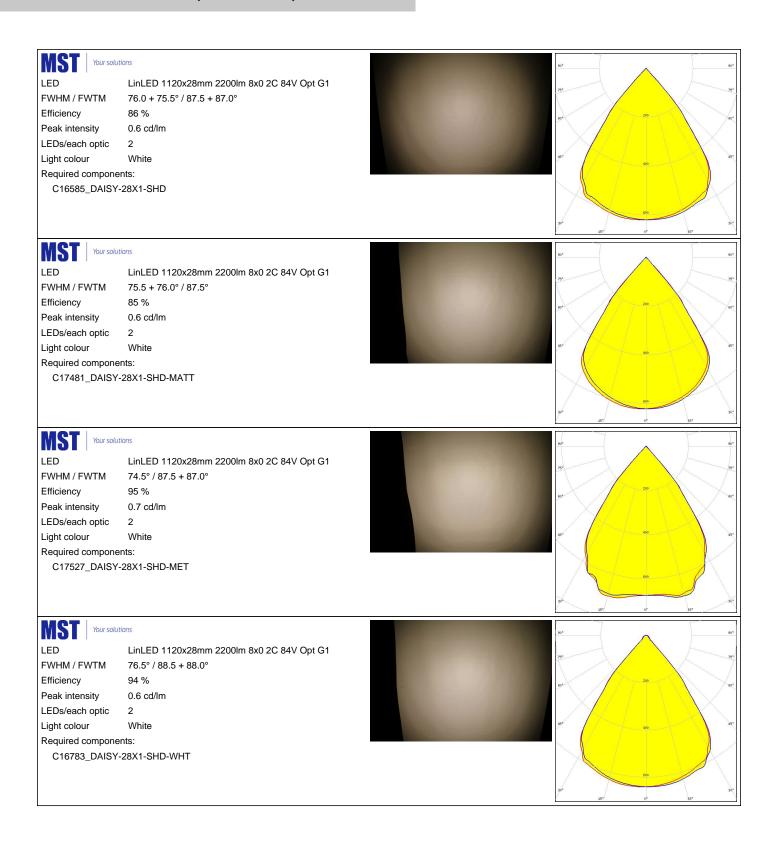




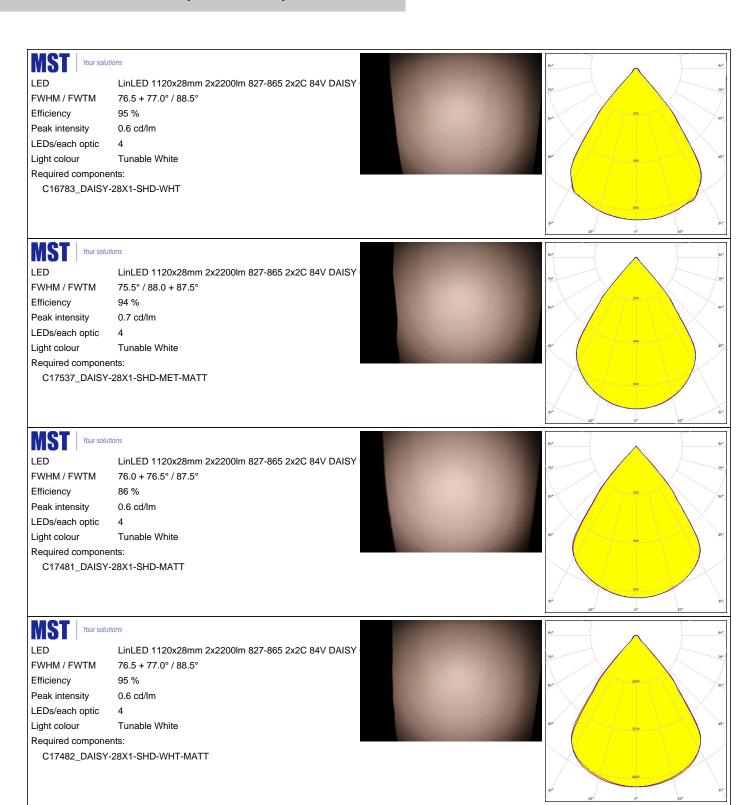




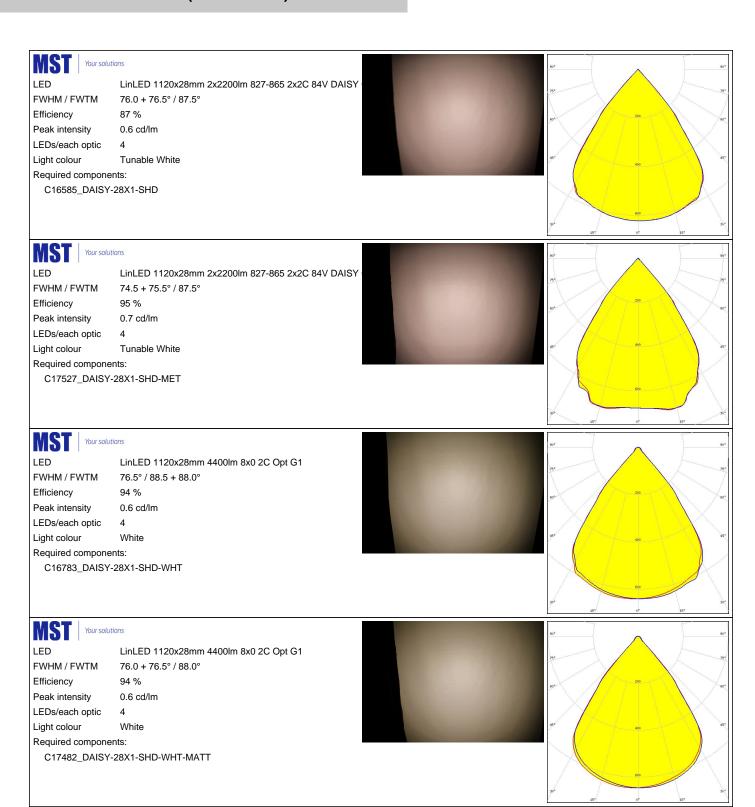




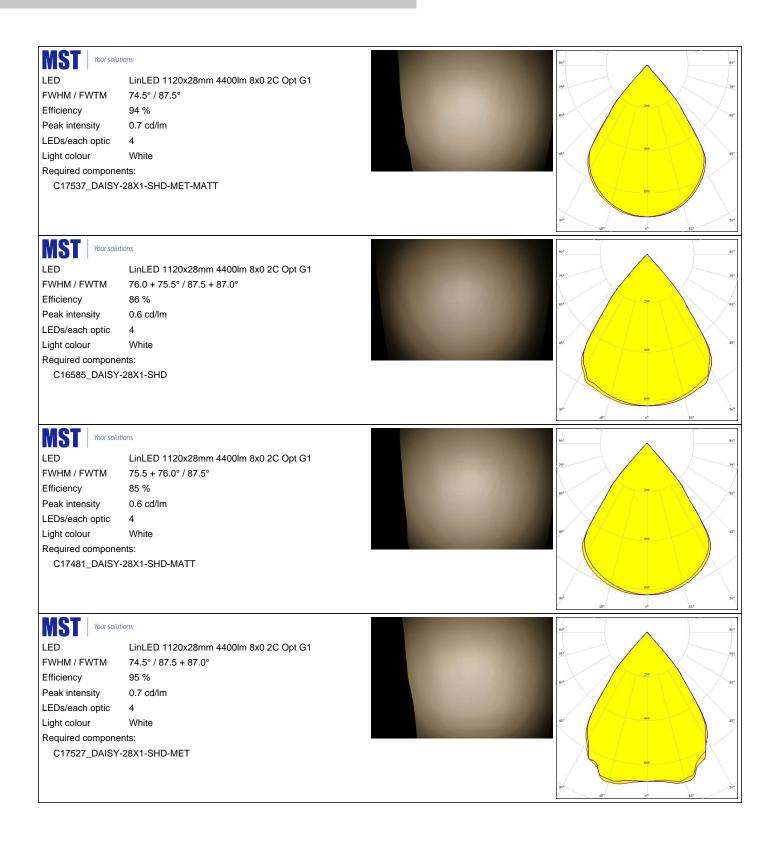




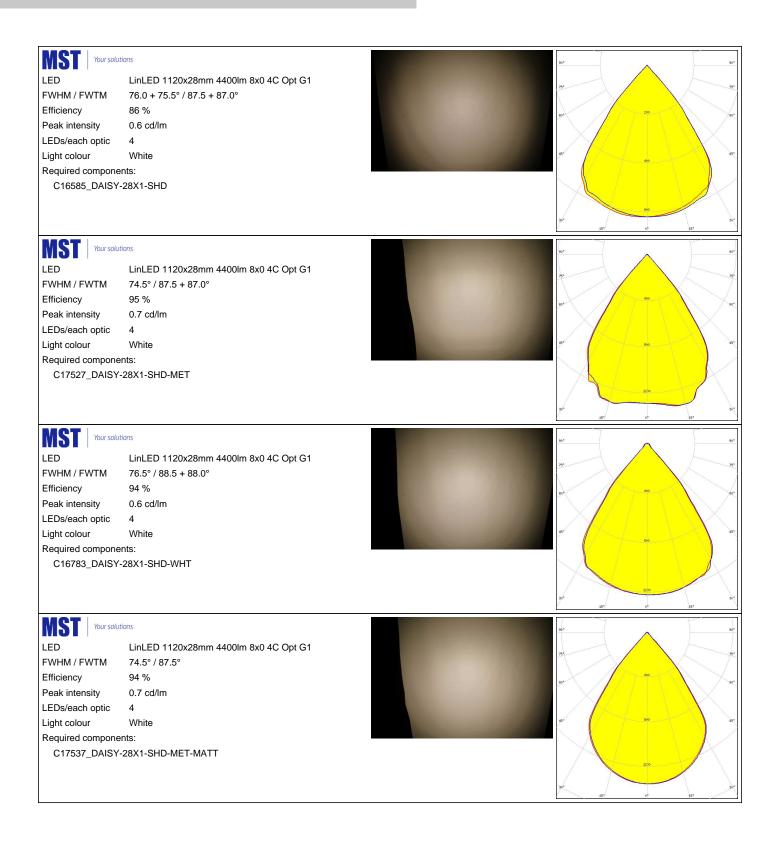




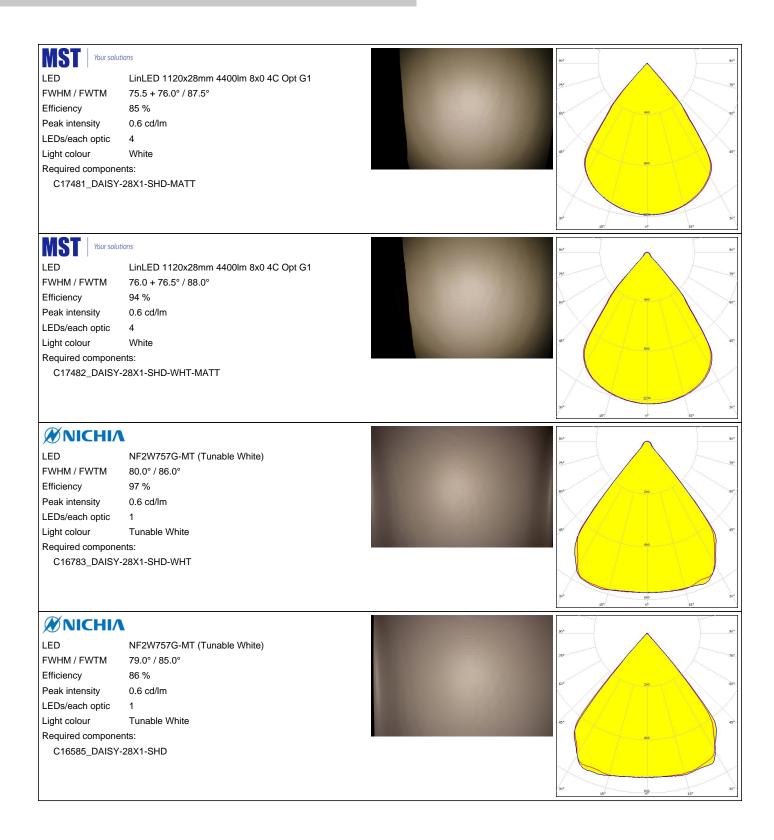




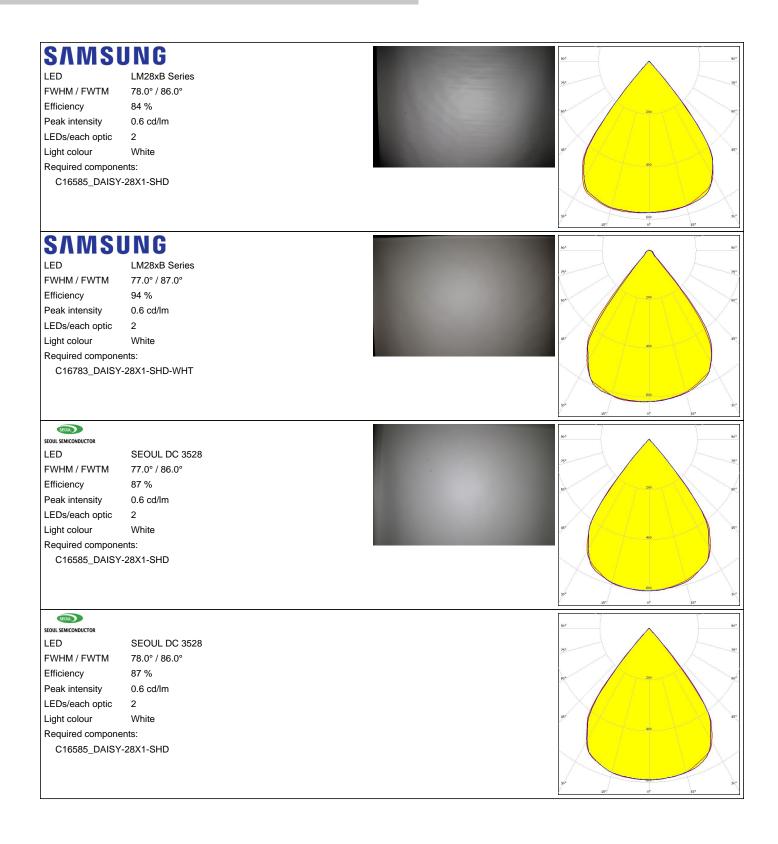




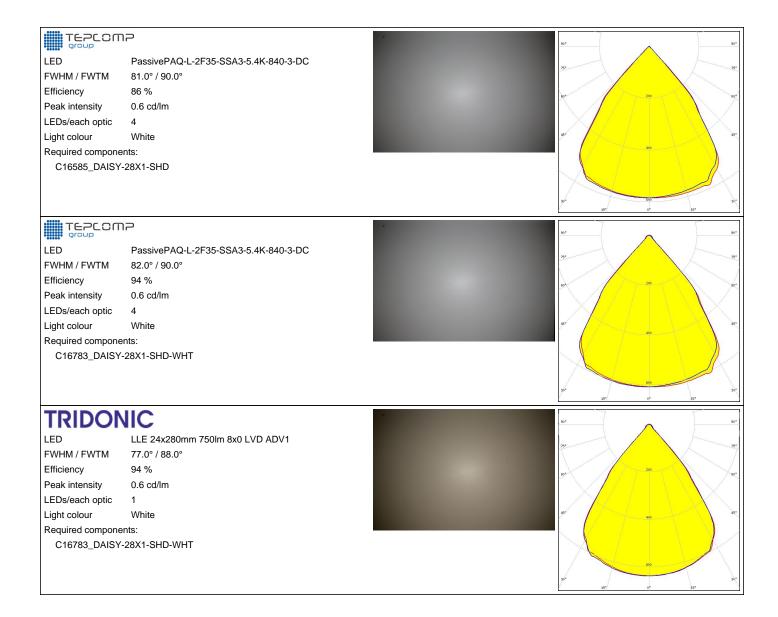














OPTICAL RESULTS (SIMULATED):

CREE &

LED XD16

FWHM / FWTM 76.0° / 93.0°

Efficiency 88 %

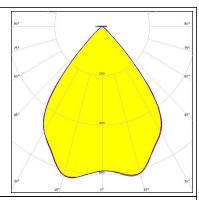
0.6 cd/lm

Peak intensity LEDs/each optic

Light colour White

Required components:

C16585_DAISY-28X1-SHD



WNICHIA

LED

NF2W757G-MT (Tunable White)

FWHM / FWTM

76.0° / 88.0°

Efficiency

90 %

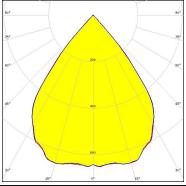
Peak intensity LEDs/each optic 0.7 cd/lm

Light colour

4 Tunable White

Required components:

C16585_DAISY-28X1-SHD



WNICHIA

LED

Efficiency

NF2W757G-MT (Tunable White)

FWHM / FWTM

76.0 + 78.0° / 86.0°

Peak intensity

90 %

0.7 cd/lm

LEDs/each optic

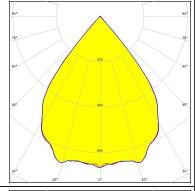
2

Light colour

Tunable White

Required components:

C16585_DAISY-28X1-SHD



WNICHIA

LED

Efficiency

NVSxx19B/NVSxx19C

FWHM / FWTM

79.2° / 94.2°

Peak intensity

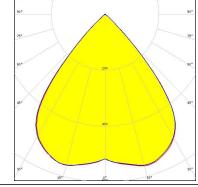
87 % 0.6 cd/lm

LEDs/each optic

White

Light colour

Required components: C16585_DAISY-28X1-SHD



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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:

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