

DAISY-28X1-W2-B

~50° wide beam with tighter cutoff. Variant with 7X1 lenses.

SPECIFICATION:

Dimensions 1140.0 x 40.0 mm

Height 20.2 mm

Fastening pin, screw, clips

ROHS compliant yes 1



MATERIALS:

Component	Туре	Material	Colour	Finish
C16989_DAISY-7X1-W2	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:

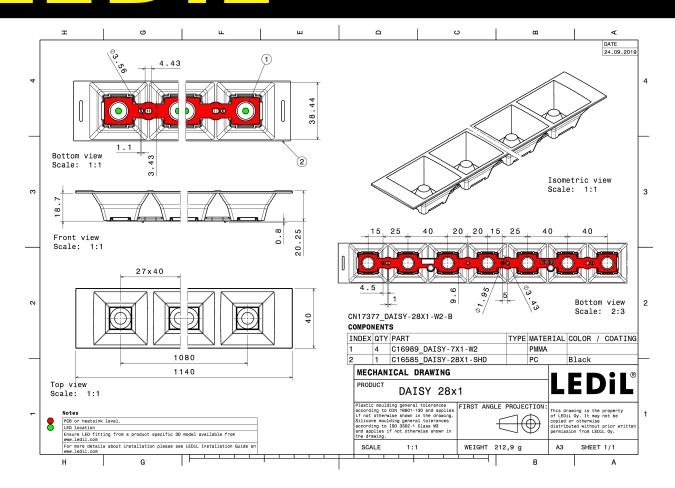
Linear lens 4
Shade 1



PRODUCT DATASHEET DAISY-28X1-W2-B

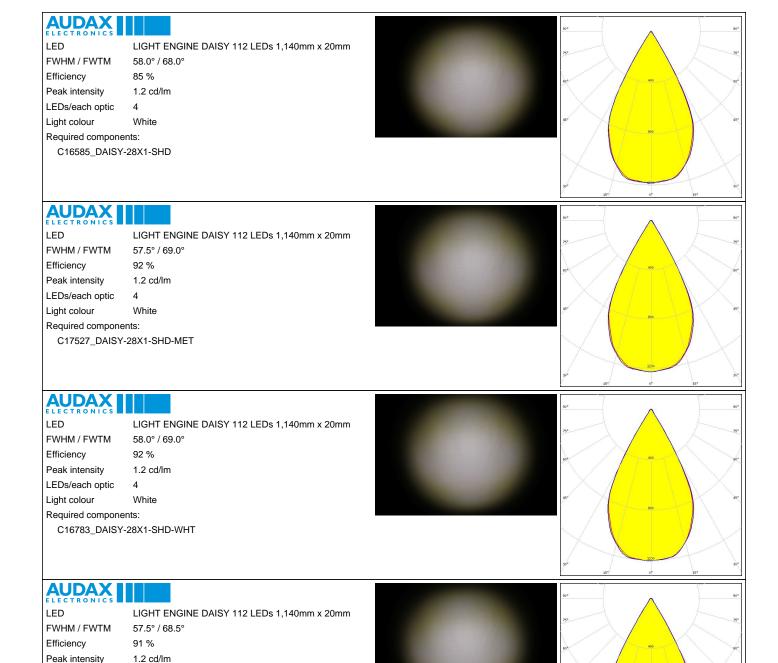
Component		Qty in box	MOQ	MPQ	Box weight (kg)
C16989_DAISY-7X1-W2 » Box size: 400 x 300 x 300 mm	Linear lens	312	312	24	7.0
C16783_DAISY-28X1-SHD-WHT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.8
C17481_DAISY-28X1-SHD-MATT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.6
C16585_DAISY-28X1-SHD » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.4
C17482_DAISY-28X1-SHD-WHT-MATT » Box size: 1185 x 385 x 125 mm	Shade	48	48	48	8.7

PRODUCT DATASHEET DAISY-28X1-W2-B



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





LEDs/each optic

Required components:

Light colour

4 White

C17537_DAISY-28X1-SHD-MET-MATT

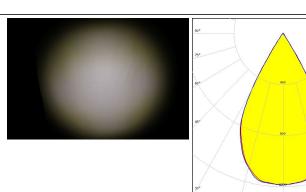


AUDAX III

LED LIGHT ENGINE DAISY 112 LEDs 1,140mm x 20mm

FWHM / FWTM 57.5° / 68.0°
Efficiency 85 %
Peak intensity 1.2 cd/lm
LEDs/each optic 4
Light colour White
Required components:

C17481_DAISY-28X1-SHD-MATT

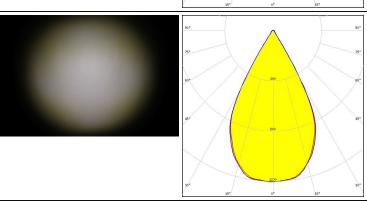


AUDAX III

LED LIGHT ENGINE DAISY 112 LEDs 1,140mm x 20mm

FWHM / FWTM 57.5° / 68.5°
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 4
Light colour White
Required components:

C17482_DAISY-28X1-SHD-WHT-MATT



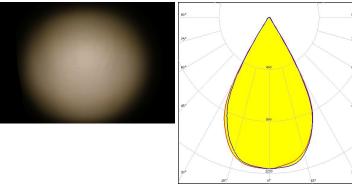
Your soluti

LED LinLED 1120x28mm 4400lm 8x0 4C Opt G1

FWHM / FWTM 59.5 + 58.0° / 70.0 + 68.5°

Efficiency 90 %
Peak intensity 1.2 cd/lm
LEDs/each optic 4
Light colour White
Required components:

C17537_DAISY-28X1-SHD-MET-MATT



MST |

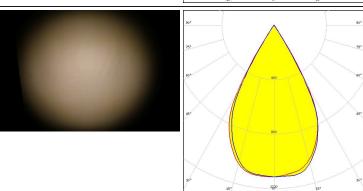
Your solutions

LED LinLED 1120x28mm 4400lm 8x0 4C Opt G1

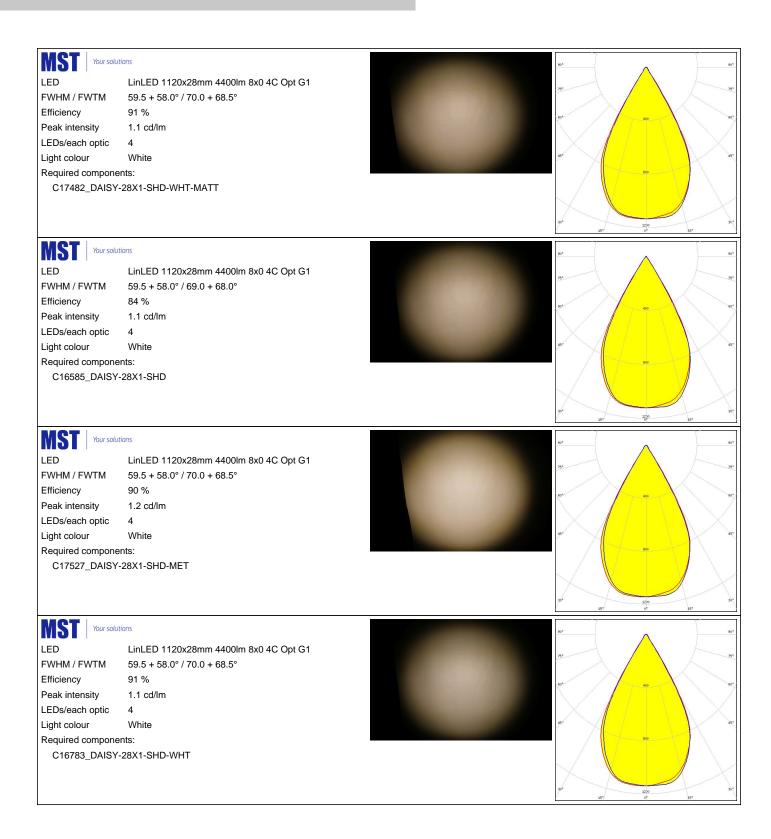
FWHM / FWTM 59.5 + 58.0° / 69.0 + 68.0°

Efficiency 84 %
Peak intensity 1.1 cd/lm
LEDs/each optic 4
Light colour White
Required components:

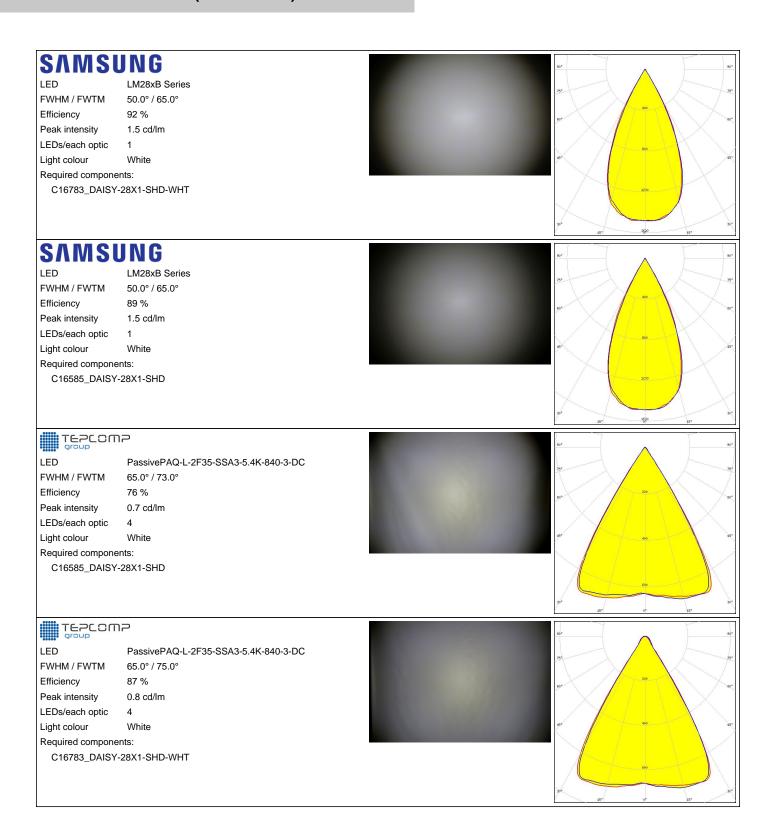
C17481_DAISY-28X1-SHD-MATT













OPTICAL RESULTS (SIMULATED):

SAMSUNG

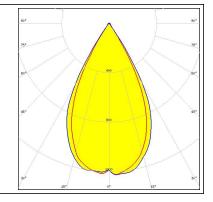
LED LM28xB Series

FWHM / FWTM 54.0 + 58.0° / 68.0 + 72.0°

Efficiency 90 %
Peak intensity 1.2 cd/lm
LEDs/each optic 4
Light colour White

Required components:

C16783_DAISY-28X1-SHD-WHT





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.

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9/9

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