

DAISY-7X1-WAS

Asymmetric beam for wall-washing

SPECIFICATION:

Dimensions	279.4 x 40.0
Height	27 mm
Fastening	clips
ROHS compliant	yes ⓘ

MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
DAISY-7X1-WAS-COVER	Accessory	PC-ABS	black	matt	
DAISY-7X1-WAS-COVER-WHT	Accessory	PC	white		
DAISY-7X1-WAS	Linear lens	PMMA	clear		
DAISY-7X1-WAS-SHD	Shade	PC	metal	gloss	

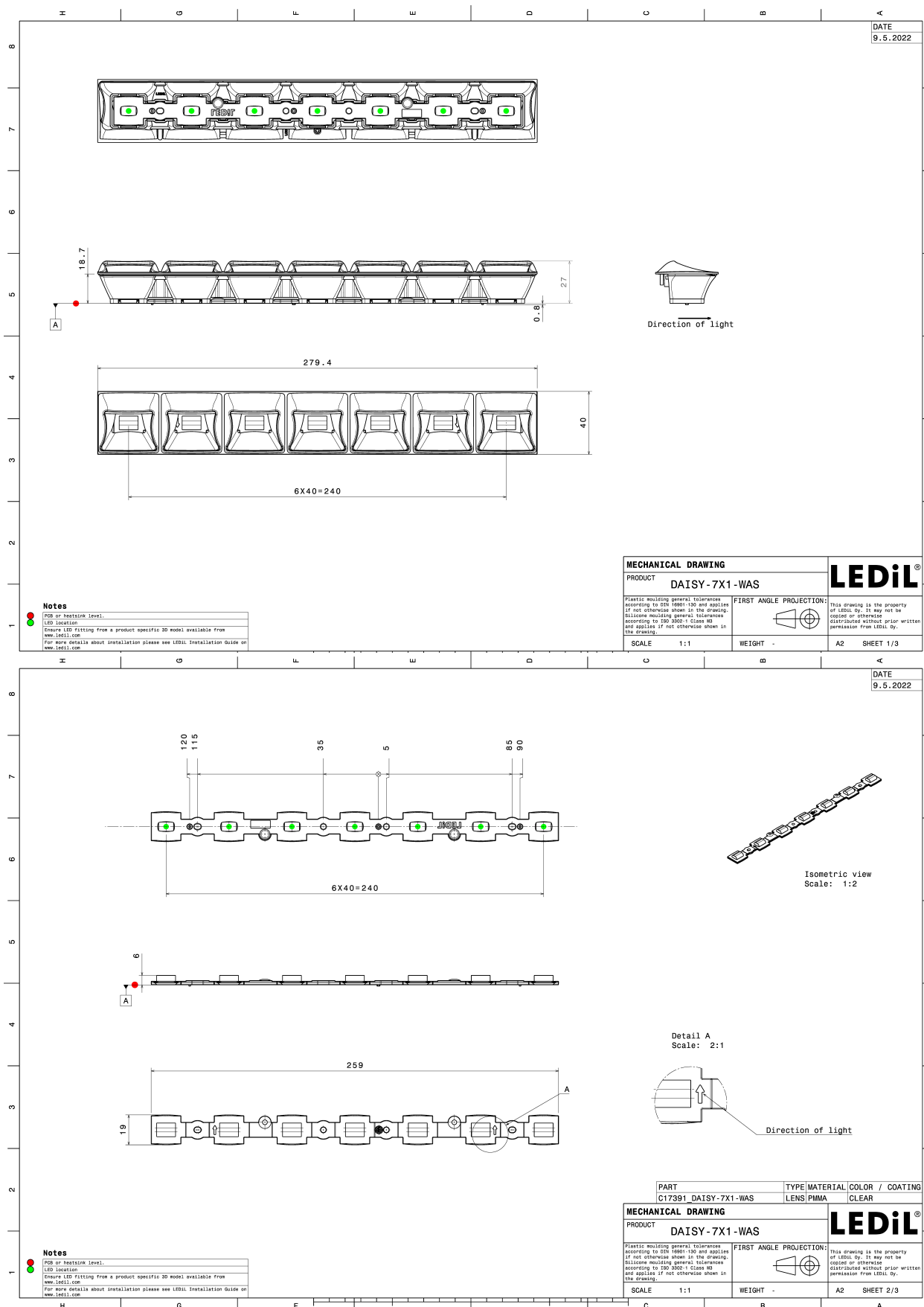
ORDERING INFORMATION:

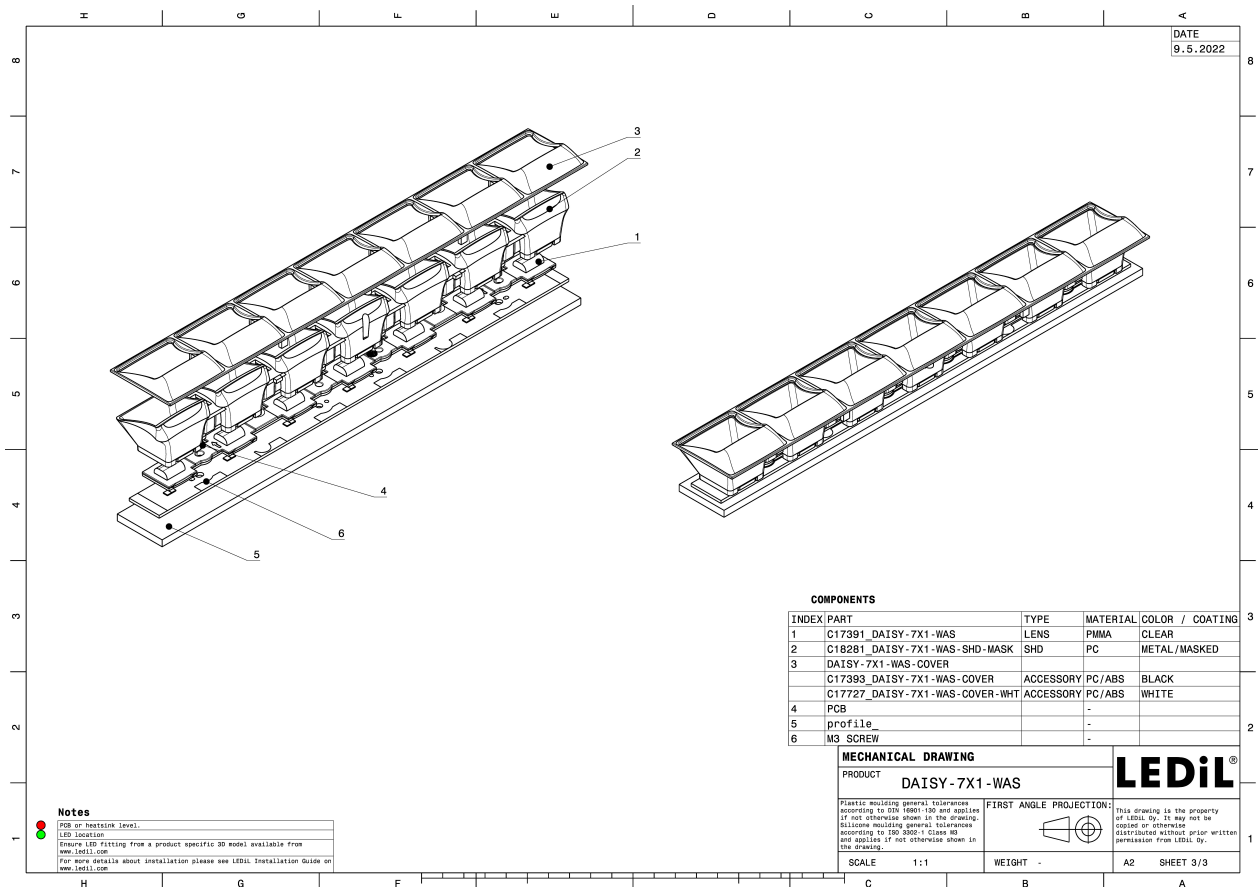
Quantities for one set:

Linear lens	1
Shade	1
Accessory	1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17391_DAISY-7X1-WAS » Box size: 400 x 300 x 300 mm	Linear lens	312	312	156	5.4
C18281_DAISY-7X1-WAS-SHD » Box size: 595 x 360 x 250 mm	Shade	156	312	156	8.4
C17393_DAISY-7X1-WAS-COVER » Box size: 595 x 360 x 230 mm	Accessory	156	312	156	4.9
C17727_DAISY-7X1-WAS-COVER-WHT » Box size: 595 x 360 x 230 mm	Accessory	156	312	156	5.1



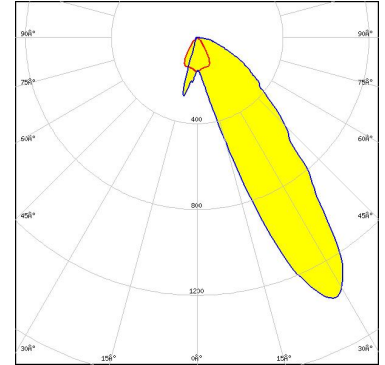


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



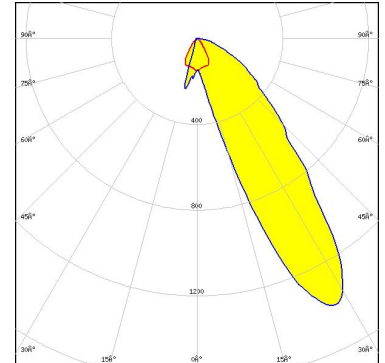
LED LED Line SMD L28W2 TW Module 20mm 2800Lm Daisy 7x1 (E21A)
 FWHM / FWTM Asymmetric
 Efficiency 74 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 2
 Light colour/type Tunable White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



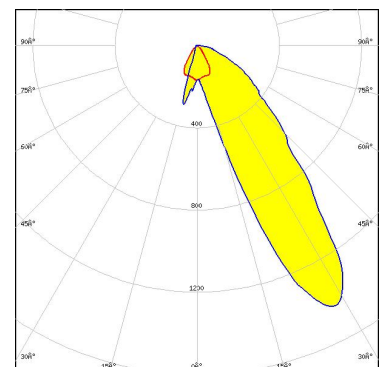
LED LED Line SMD L28W2 White Module 20mm 2800Lm Daisy 7x1 (E21A)
 FWHM / FWTM Asymmetric
 Efficiency 74 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



LED LUXEON HL2Z
 FWHM / FWTM Asymmetric
 Efficiency 76 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER

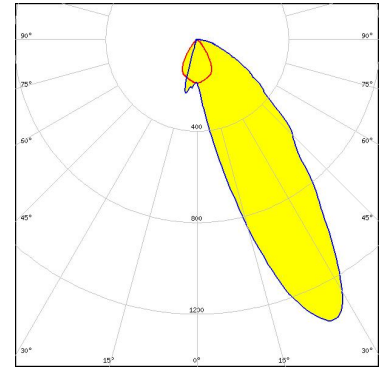


Light distribution files

OPTICAL RESULTS (MEASURED):

MST | Your solutions

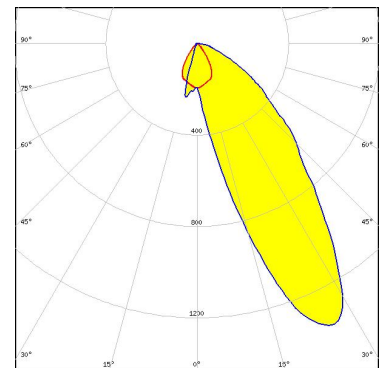
LED LinLED 274x24mm 1100lm 840 4C 42V DAISY-7X1 (ZT25) G4
 FWHM / FWTM Asymmetric
 Efficiency 79 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files

MST | Your solutions

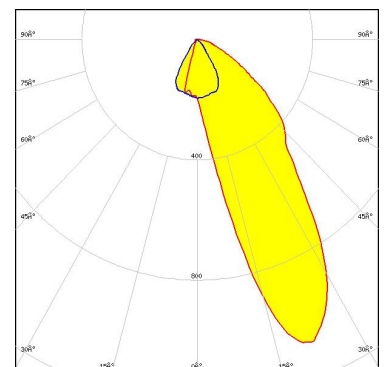
LED LinLED 274x24mm 1100lm 840 4C 42V DAISY-7X1 (ZT25) G4
 FWHM / FWTM Asymmetric
 Efficiency 80 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17727_DAISY-7X1-WAS-COVER-WHT



Light distribution files

MST | Your solutions

LED LinLED 280x28mm 1600lm 840 4C 21V DAISY 7x1(ZT25)
 FWHM / FWTM Asymmetric
 Efficiency 78 %
 Peak intensity 1.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER

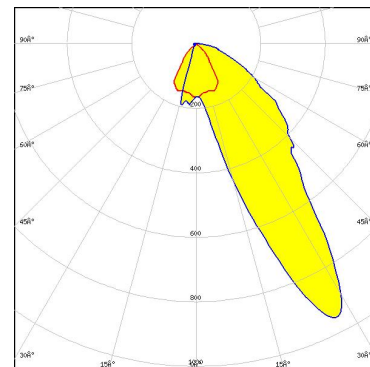


Light distribution files

OPTICAL RESULTS (MEASURED):



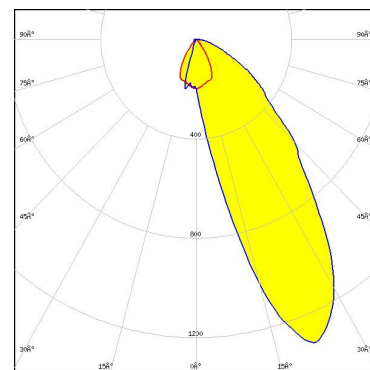
LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 74 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



LED LH231B
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
 C17393_DAISY-7X1-WAS-COVER

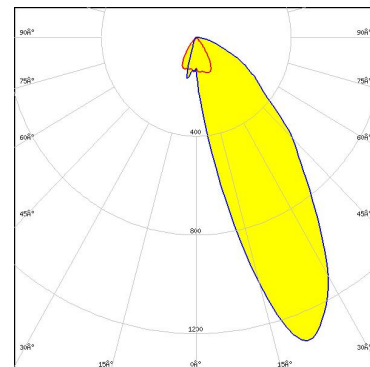


Light distribution files

OPTICAL RESULTS (SIMULATED):



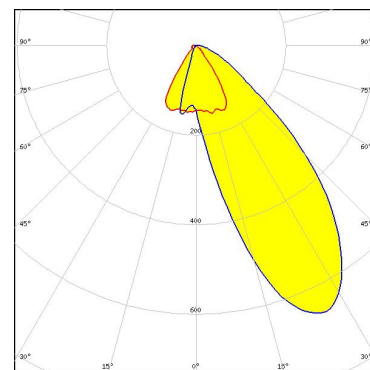
LED CSP 2727 (BXCP)
 FWHM / FWTM Asymmetric
 Efficiency 75 %
 Peak intensity 1.3 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



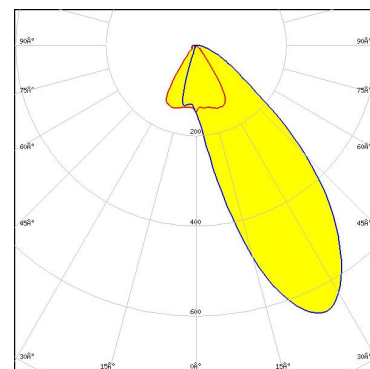
LED J Series 2835
 FWHM / FWTM Asymmetric
 Efficiency 55 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17727_DAISY-7X1-WAS-COVER-WHT



Light distribution files



LED J Series 2835
 FWHM / FWTM Asymmetric
 Efficiency 54 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER

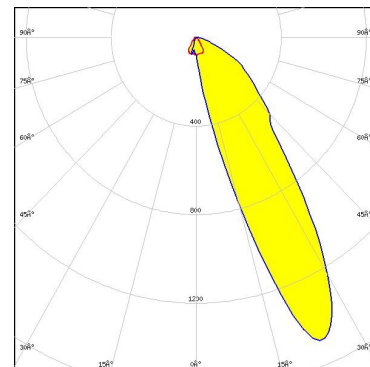


Light distribution files

OPTICAL RESULTS (SIMULATED):



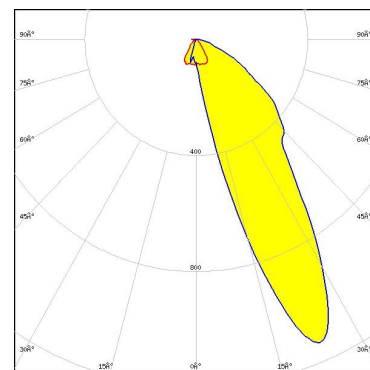
LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 73 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER



Light distribution files



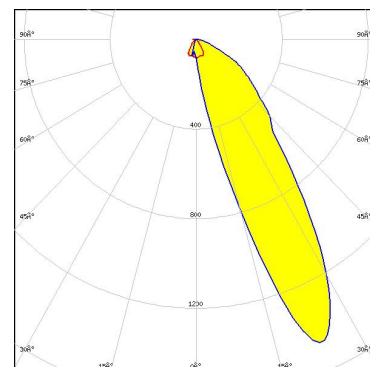
LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 69 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER



Light distribution files



LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 71 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER

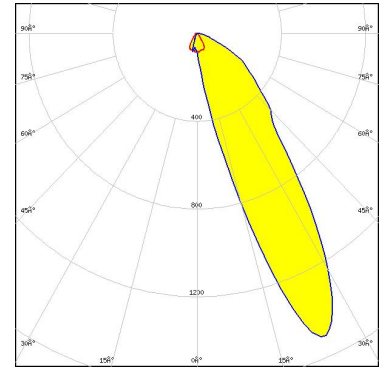


Light distribution files

OPTICAL RESULTS (SIMULATED):



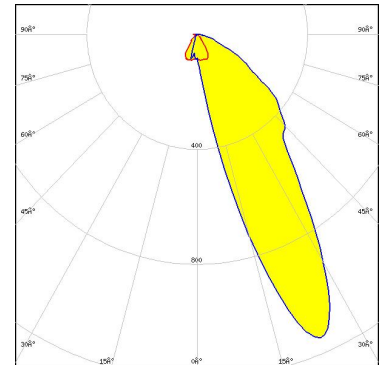
LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 73 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C17727_DAISY-7X1-WAS-COVER-WHT



Light distribution files



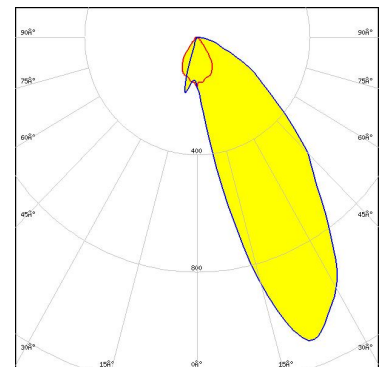
LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 70 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C17727_DAISY-7X1-WAS-COVER-WHT



Light distribution files



LED NF2W757G-MT (Tunable White)
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 1.1 cd/lm
LEDs/each optic 2
Light colour/type Tunable White
Required components:
C17393_DAISY-7X1-WAS-COVER

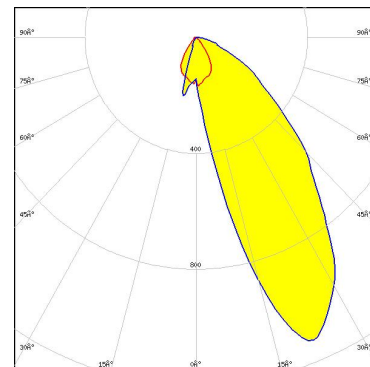


Light distribution files

OPTICAL RESULTS (SIMULATED):



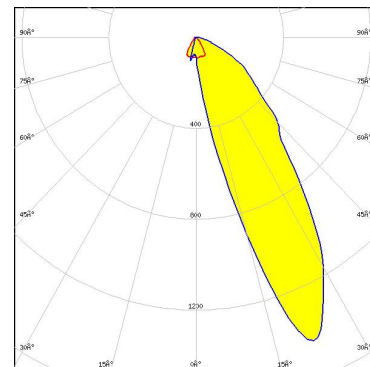
LED NF2W757G-MT (Tunable White)
 FWHM / FWTM Asymmetric
 Efficiency 73 %
 Peak intensity 1.1 cd/lm
 LEDs/each optic 2
 Light colour/type Tunable White
 Required components:
 C17727_DAISY-7X1-WAS-COVER-WHT



OPTICAL RESULTS (SIMULATED):



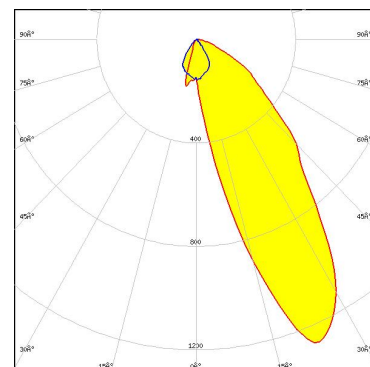
LED NVSxE21A
 FWHM / FWTM Asymmetric
 Efficiency 72 %
 Peak intensity 1.4 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



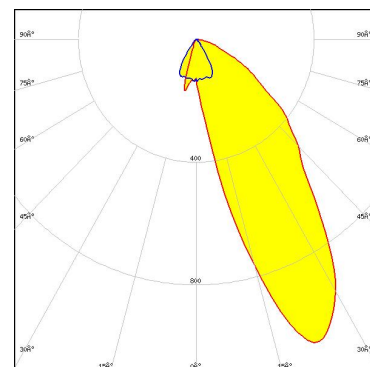
LED LM28xB Series
 FWHM / FWTM Asymmetric
 Efficiency 74 %
 Peak intensity 1.3 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER



Light distribution files



LED LM28xB Series
 FWHM / FWTM Asymmetric
 Efficiency 73 %
 Peak intensity 1.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C17393_DAISY-7X1-WAS-COVER

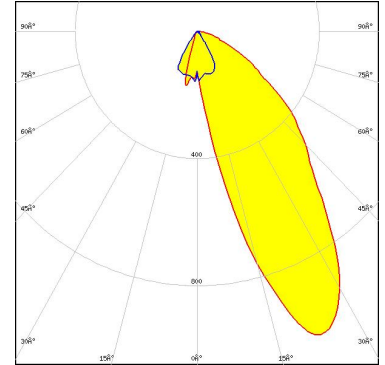


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

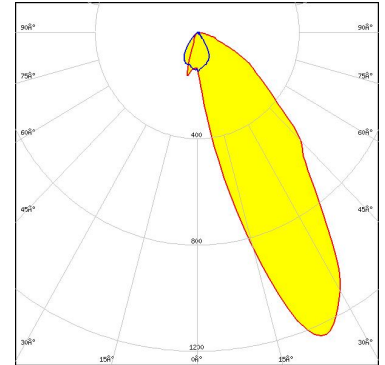
LED LM301B
FWHM / FWTM Asymmetric
Efficiency 74 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER



Light distribution files

SAMSUNG

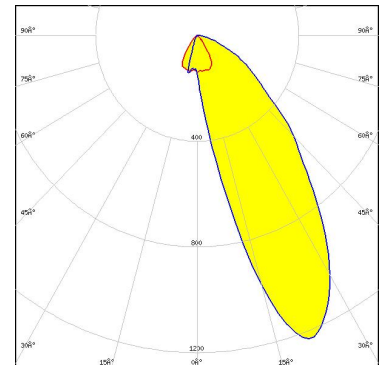
LED LM301B
FWHM / FWTM Asymmetric
Efficiency 73 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER



Light distribution files



LED Z8Y22
FWHM / FWTM Asymmetric
Efficiency 71 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C17393_DAISY-7X1-WAS-COVER

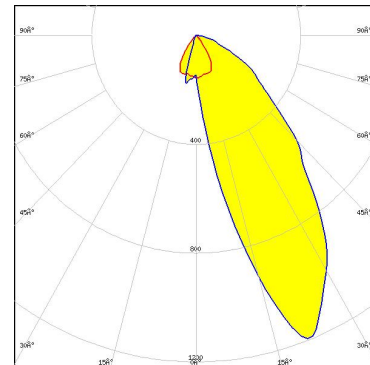


Light distribution files

OPTICAL RESULTS (SIMULATED):

TRIDONIC

LED	LLE 24mm 2000lm LVD HP ADV2
FWHM / FWTM	Asymmetric
Efficiency	71 %
Peak intensity	1.2 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
C17393_DAISY-7X1-WAS-COVER	



Light distribution files

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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