

DAISY-7X1-WAS

Asymmetric beam for wall-washing

TECHNICAL SPECIFICATIONS:

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

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
C17391_DAISY-7X1-WAS	Linear lens	PMMA	clear	
C17393_DAISY-7X1-WAS-COVER	Accessory	PC	black	matt
C17727_DAISY-7X1-WAS-COVER-WHT	Accessory	PC	white	
C18281_DAISY-7X1-WAS-SHD	Shade	PC	metal	gloss

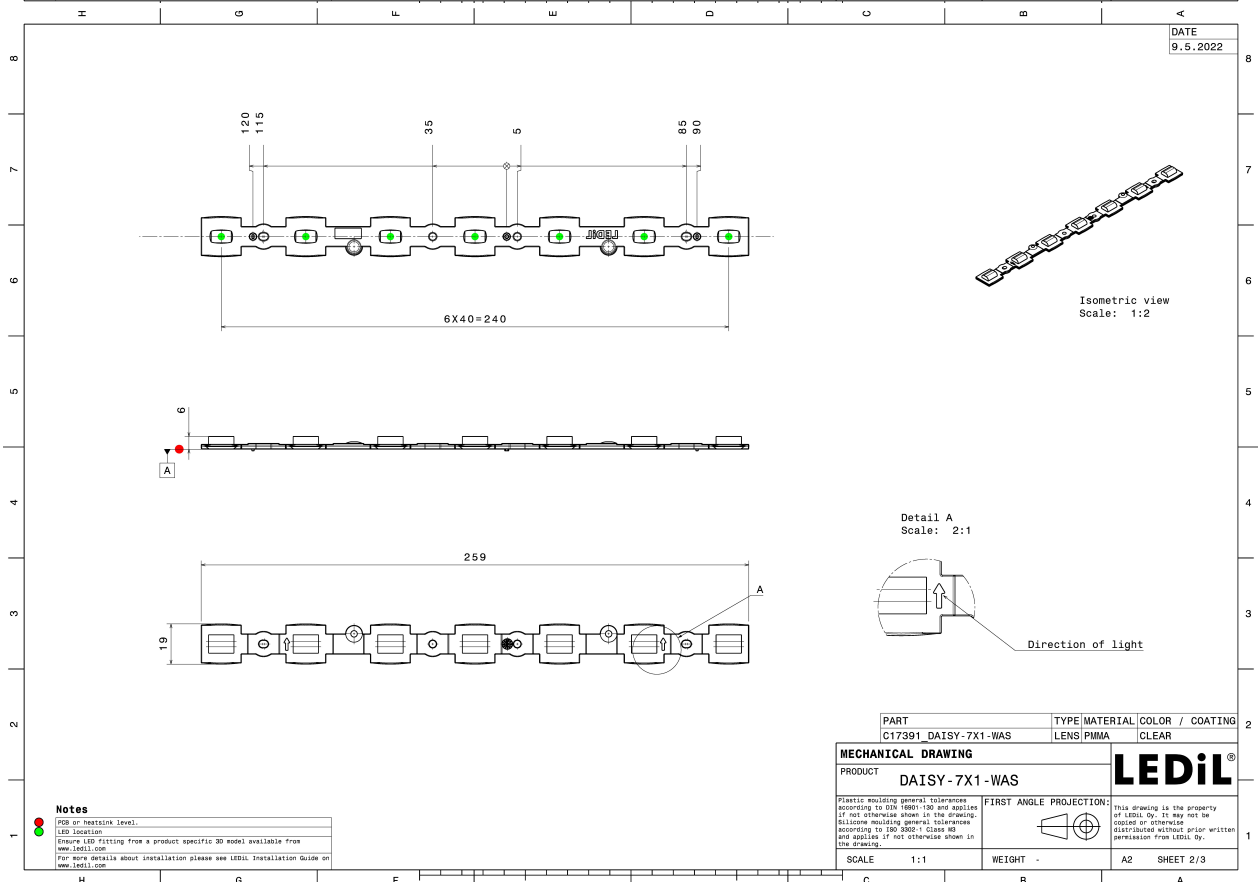
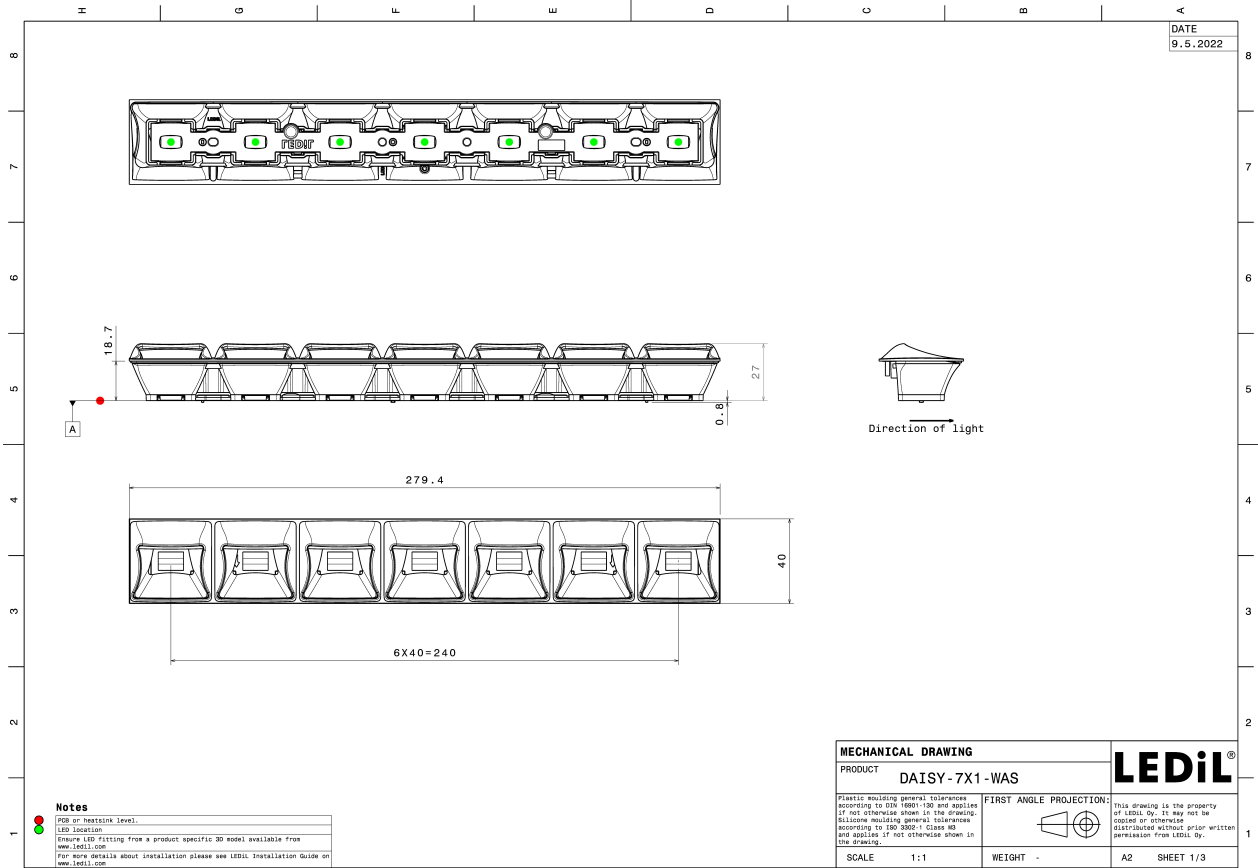
ORDERING INFORMATION:

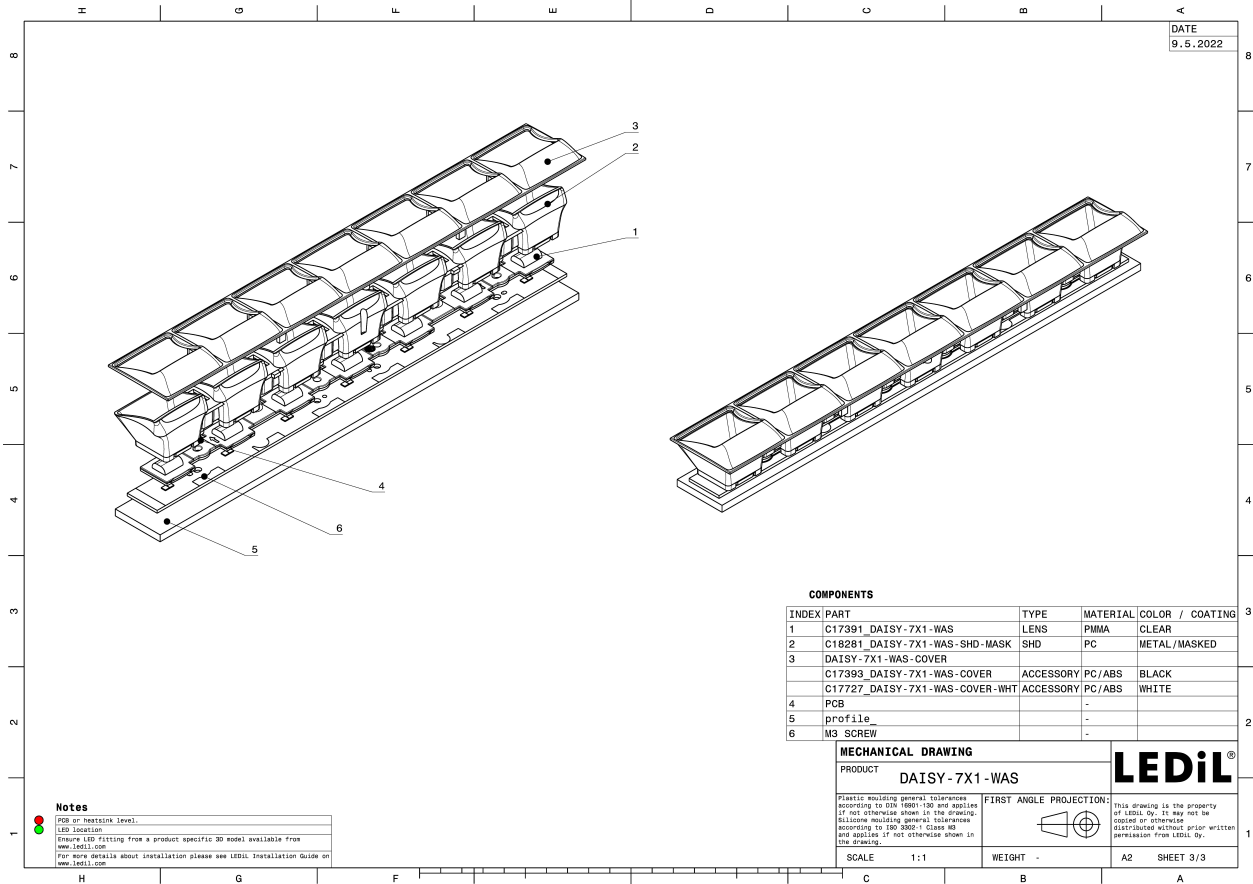
Quantities for one set:

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	156	156	5.4
C18281_DAISY-7X1-WAS-SHD » Box size: 595 x 360 x 250 mm	Shade	156	156	156	8.4
C17393_DAISY-7X1-WAS-COVER » Box size: 595 x 360 x 250 mm	Accessory	156	156	156	4.9
C17727_DAISY-7X1-WAS-COVER-WHT » Box size: 595 x 360 x 250 mm	Accessory	156	156	156	5.1



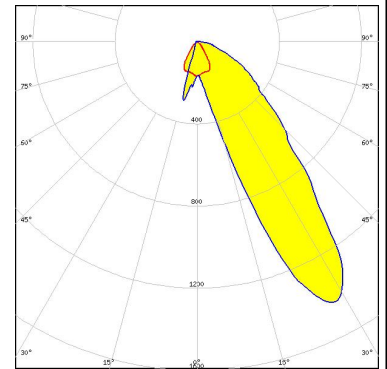


See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

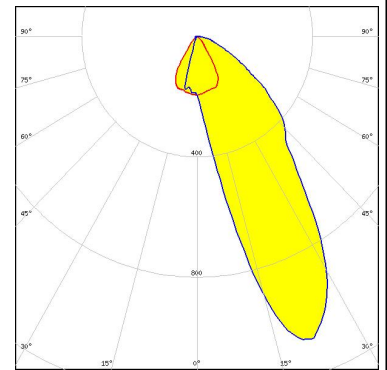
LUMILEDS

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



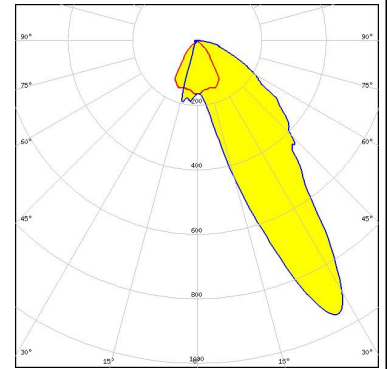
Your solutions

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 White
Required components:
C17393_DAISY-7X1-WAS-COVER



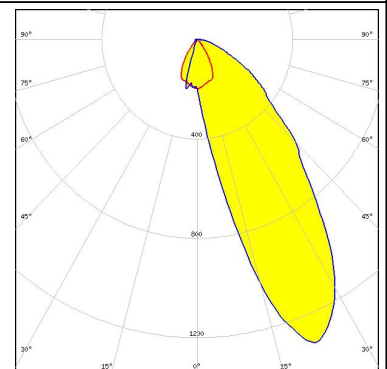
NICHIA

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



SAMSUNG

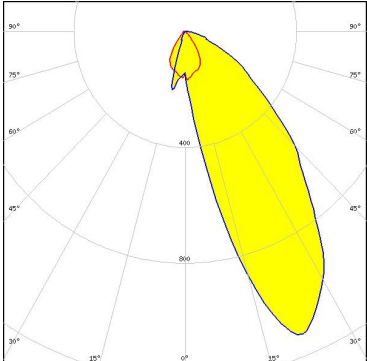
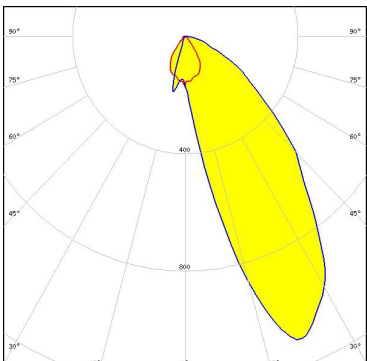
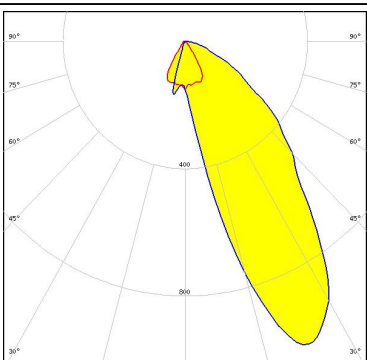
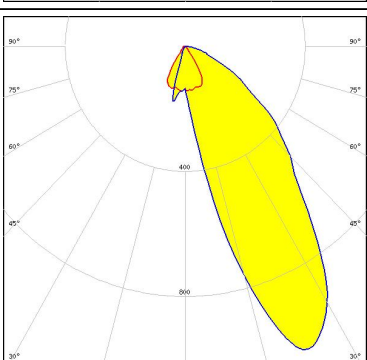
LED LH231B
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
C17393_DAISY-7X1-WAS-COVER



PHOTOMETRIC DATA (SIMULATED):

<p>NICHIA</p> <p>LED: NCSxE17A FWHM / FWTM: Asymmetric Efficiency: 70 % Peak intensity: 1.2 cd/lm LEDs/each optic: 1 Light colour: White Required components: C17727_DAISSY-7X1-WAS-COVER-WHT</p>	
<p>NICHIA</p> <p>LED: NCSxE17A FWHM / FWTM: Asymmetric Efficiency: 73 % Peak intensity: 1.5 cd/lm LEDs/each optic: 2 Light colour: White Required components: C17727_DAISSY-7X1-WAS-COVER-WHT</p>	
<p>NICHIA</p> <p>LED: NCSxE17A FWHM / FWTM: Asymmetric Efficiency: 73 % Peak intensity: 1.5 cd/lm LEDs/each optic: 2 Light colour: White Required components: C17393_DAISSY-7X1-WAS-COVER</p>	
<p>NICHIA</p> <p>LED: NCSxE17A FWHM / FWTM: Asymmetric Efficiency: 71 % Peak intensity: 1.5 cd/lm LEDs/each optic: 2 Light colour: White Required components: C17393_DAISSY-7X1-WAS-COVER</p>	

PHOTOMETRIC DATA (SIMULATED):

<p>NICHIA</p> <p>LED NF2W757G-MT (Tunable White) FWHM / FWTM Asymmetric Efficiency 73 % Peak intensity 1.1 cd/lm LEDs/each optic 2 Light colour Tunable White Required components: C17727_DAISY-7X1-WAS-COVER-WHT</p>	
<p>NICHIA</p> <p>LED NF2W757G-MT (Tunable White) FWHM / FWTM Asymmetric Efficiency 72 % Peak intensity 1.1 cd/lm LEDs/each optic 2 Light colour Tunable White Required components: C17393_DAISY-7X1-WAS-COVER</p>	
<p>NICHIA</p> <p>LED NF2x757G FWHM / FWTM Asymmetric Efficiency 73 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White Required components: C17393_DAISY-7X1-WAS-COVER</p>	
<p>NICHIA</p> <p>LED NF2x757G FWHM / FWTM Asymmetric Efficiency 73 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White Required components: C17727_DAISY-7X1-WAS-COVER-WHT</p>	

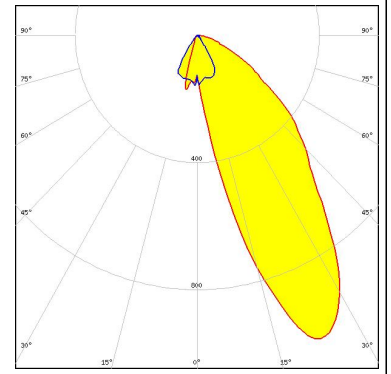
PHOTOMETRIC DATA (SIMULATED):

<p>NICHIA</p> <p>LED: NVSxE21A FWHM / FWTM: Asymmetric Efficiency: 72 % Peak intensity: 1.4 cd/lm LEDs/each optic: 2 Light colour: White Required components: C17393_DAISY-7X1-WAS-COVER</p>	
<p>SAMSUNG</p> <p>LED: LM28xB Series FWHM / FWTM: Asymmetric Efficiency: 74 % Peak intensity: 1.3 cd/lm LEDs/each optic: 2 Light colour: White Required components: C17393_DAISY-7X1-WAS-COVER</p>	
<p>SAMSUNG</p> <p>LED: LM28xB Series FWHM / FWTM: Asymmetric Efficiency: 73 % Peak intensity: 1.1 cd/lm LEDs/each optic: 1 Light colour: White Required components: C17393_DAISY-7X1-WAS-COVER</p>	
<p>SAMSUNG</p> <p>LED: LM301B FWHM / FWTM: Asymmetric Efficiency: 73 % Peak intensity: 1.2 cd/lm LEDs/each optic: 1 Light colour: White Required components: C17393_DAISY-7X1-WAS-COVER</p>	

PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

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



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:

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