

DALINE-10-WAS

Asymmetric beam for wall-washing

SPECIFICATION:

Dimensions	139.5 x 9.4
Height	5.3 mm
ROHS compliant	yes 🛈



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
C19332_DALINE-10-WAS	Linear lens	PMMA	clear		
C19621_DALINE-10-SHD2-WAS-WHT-MATT	Shade	PC	white	matt	
C19619_DALINE-10-SHD2-WAS-MATT	Shade	PC	black	matt	
C19510_DALINE-10-SHD1-WAS-WHT-MATT	Shade	PC	white	matt	
C19334_DALINE-10-SHD1-WAS-MATT	Shade	PC	black	matt	

ORDERING INFORMATION:

Quantities for one set:

Linear lens 2 Shade 1

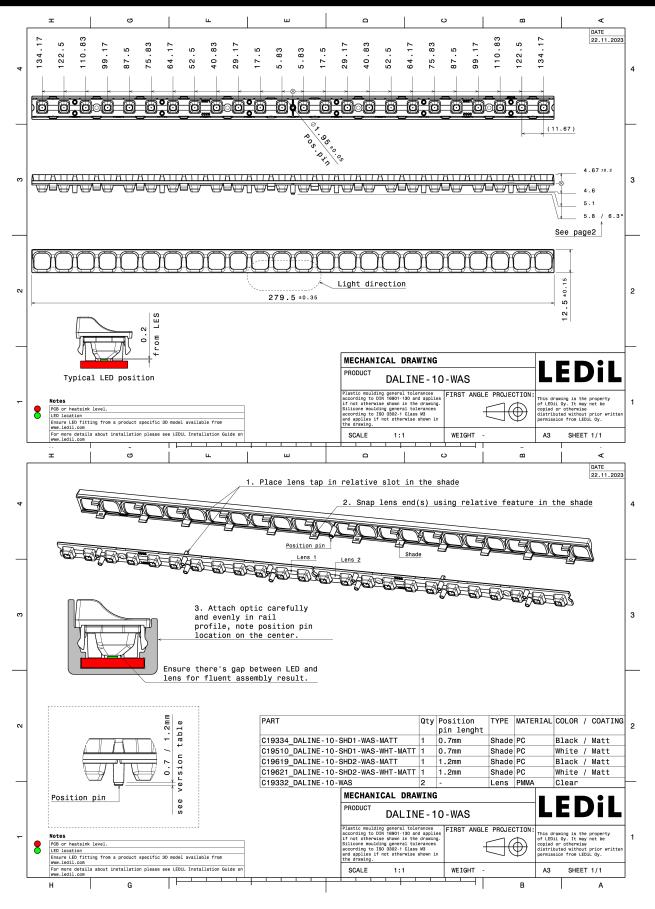


PRODUCT DATASHEET DALINE-10-WAS

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19332_DALINE-10-WAS » Box size: 480 x 280 x 300 mm	Linear lens	1560	52	52	8.3
C19334_DALINE-10-SHD1-WAS-MATT » Box size: 400 x 300 x 300 mm	Shade	390	26	26	4.9
C19510_DALINE-10-SHD1-WAS-WHT-MATT » Box size: 400 x 300 x 300 mm	Shade	390	26	26	4.9
C19619_DALINE-10-SHD2-WAS-MATT » Box size: 400 x 300 x 300 mm	Shade	390	26	26	5.1
C19621_DALINE-10-SHD2-WAS-WHT-MATT » Box size: 400 x 300 x 300 mm	Shade	390	26	26	5.0

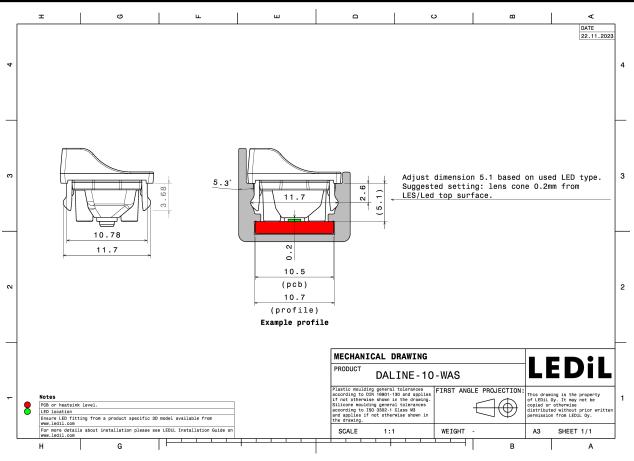


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See also our general installation guide: www.ledil.com/installation_guide

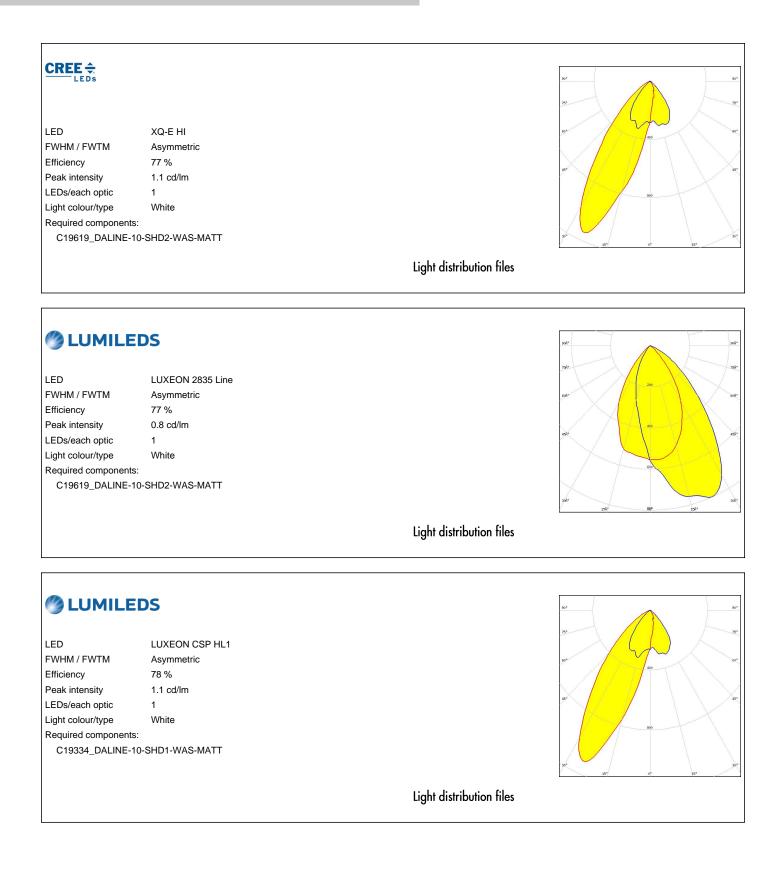


OPTICAL RESULTS (MEASURED):

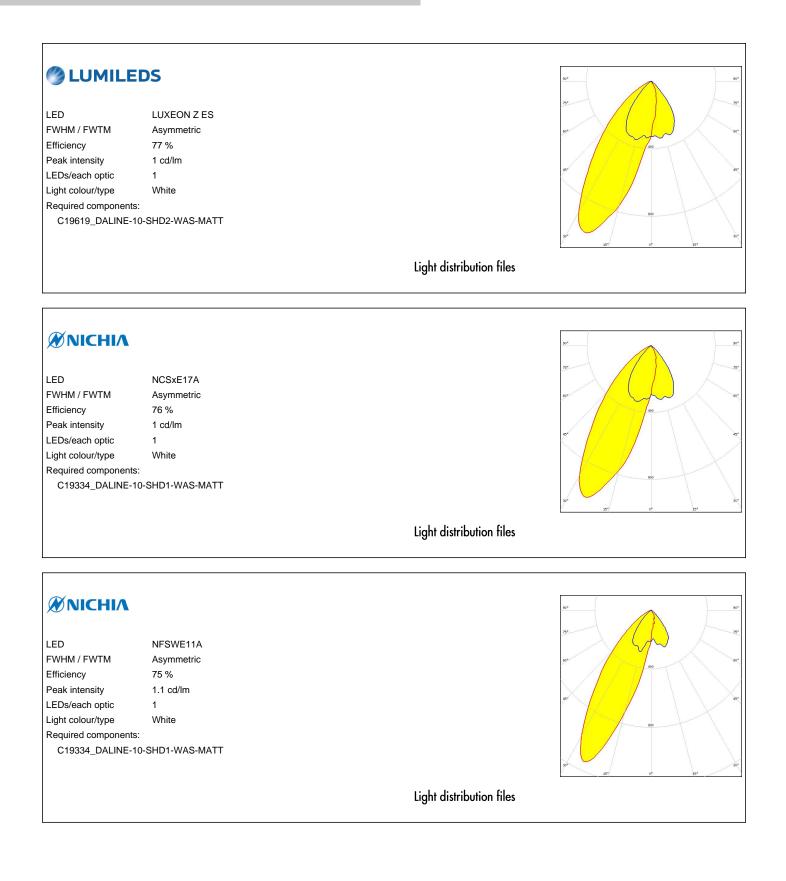
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LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compon C19621_DALIN	LinLED 279x10.5mm 1100lm 4C 36V DALINE-10 G1 Asymmetric 81 % 0.8 cd/lm 1 White ents: NE-10-SHD2-WAS-WHT-MATT		584
		Light distribution files	
SVWS	UNG		94 ¹
SAMS LED	UNG LM101B		98 ¹
LED			
LED FWHM / FWTM	LM101B		.1847 - 1627.
LED FWHM / FWTM Efficiency Peak intensity	LM101B Asymmetric		.1847 - 1627.
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	LM101B Asymmetric 73 % 0.9 cd/lm 1		.1847 - 1627.
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type	LM101B Asymmetric 73 % 0.9 cd/lm 1 White		-100 -100 -100 -100
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compon	LM101B Asymmetric 73 % 0.9 cd/lm 1 White		-100 -100 -100 -100









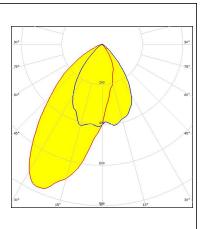


ΜΝΙCΗΙΛ I FD NVSxE21A FWHM / FWTM Asymmetric Efficiency 75 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White Required components: C19334_DALINE-10-SHD1-WAS-MATT Light distribution files **SAMSUNG** LH151B I FD FWHM / FWTM Asymmetric 77 % Efficiency 1 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: C19334_DALINE-10-SHD1-WAS-MATT Light distribution files SAMSUNG LH151B LED FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour/type White Required components: C19510_DALINE-10-SHD1-WAS-WHT-MATT Light distribution files

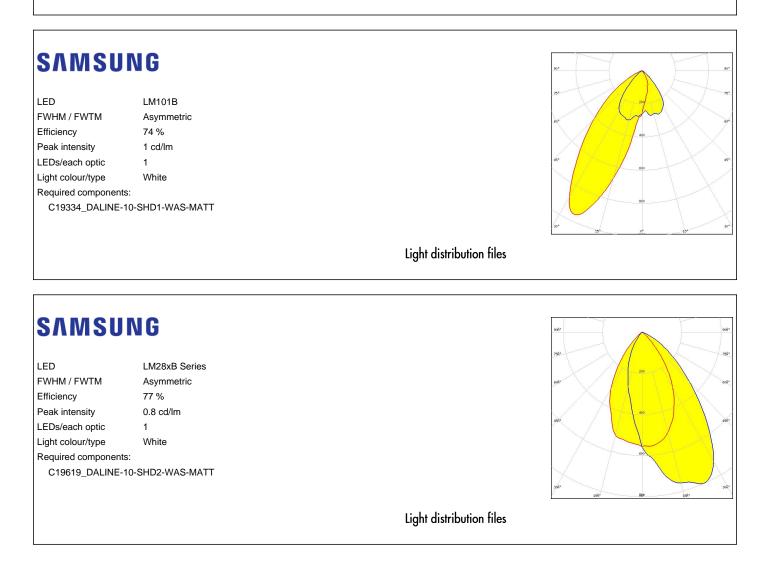


SAMSUNG

LED	LH181B
FWHM / FWTM	Asymmetric
Efficiency	73 %
Peak intensity	0.8 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
C19334_DALINE-10-8	SHD1-WAS-MATT



Light distribution files





SAMSUNG I FD LM301B FWHM / FWTM Asymmetric Efficiency 73 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour/type White Required components: C19619_DALINE-10-SHD2-WAS-MATT Light distribution files **LEDil**[®] CSP1111 I FD FWHM / FWTM Asymmetric Efficiency 77 % 1.2 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: C19334_DALINE-10-SHD1-WAS-MATT Light distribution files **LEDil**[®] LED CSP1919 FWHM / FWTM Asymmetric Efficiency 76 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White Required components: C19334_DALINE-10-SHD1-WAS-MATT 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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