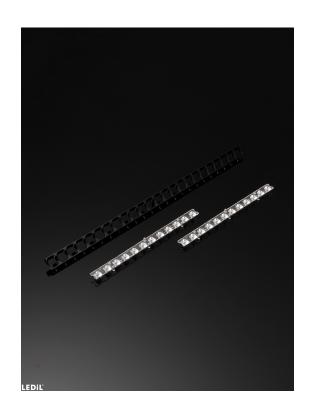


## **DALINE-10-WAS**

## Asymmetric beam for wall-washing

## **SPECIFICATION:**

Dimensions 139.5 x 9.4 mm
Height 5.3 mm
ROHS compliant yes 1



### **MATERIALS:**

Component	Type	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:**

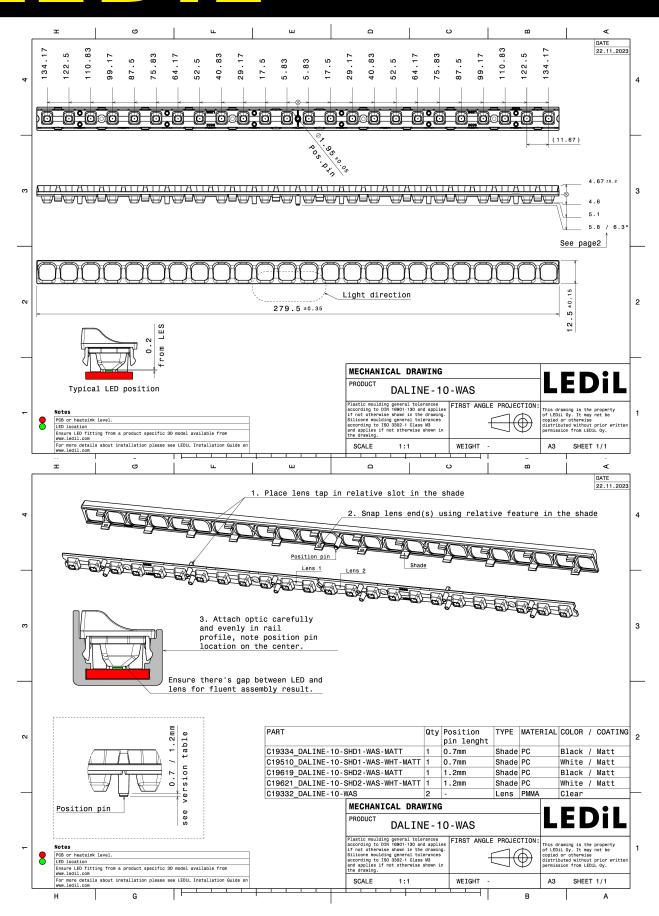
Linear lens 2 Shade 1



## PRODUCT DATASHEET DALINE-10-WAS

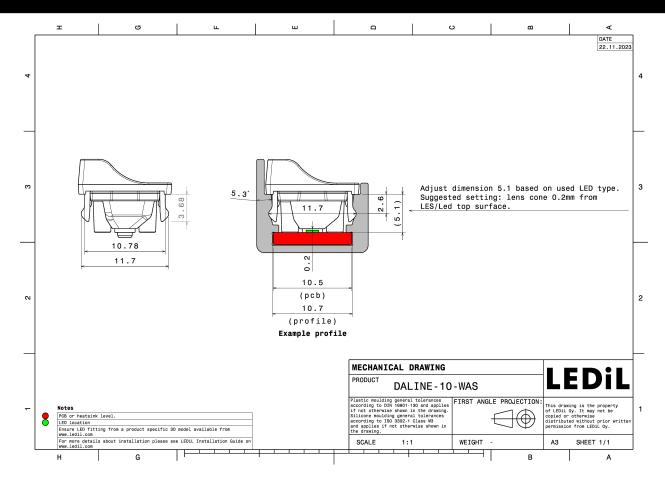
Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19332_DALINE-10-WAS  » Box size: 480 x 280 x 300 mm	Linear lens	1560	52	52	8.3
C19334_DALINE-10-SHD1-WAS-MATT  » Box size: 400 x 300 x 300 mm	Shade	390	26	26	4.9
C19510_DALINE-10-SHD1-WAS-WHT-MATT  » Box size: 400 x 300 x 300 mm	Shade	390	26	26	4.9
C19619_DALINE-10-SHD2-WAS-MATT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

# PRODUCT DATASHEET DALINE-10-WAS





# PRODUCT DATASHEET DALINE-10-WAS



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



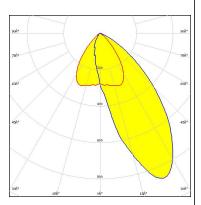
## **OPTICAL RESULTS (MEASURED):**

## SAMSUNG

LM101B  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 73 % Peak intensity 0.9 cd/lm LEDs/each optic

Light colour/type White Required components:

C19334\_DALINE-10-SHD1-WAS-MATT



Light distribution files

Published: 20/02/2024



## **OPTICAL RESULTS (SIMULATED):**

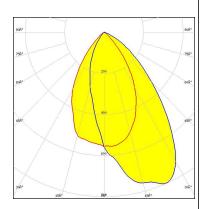


LUXEON 2835 Line LED

FWHM / FWTM Asymmetric Efficiency 77 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour/type

Required components:

C19619\_DALINE-10-SHD2-WAS-MATT



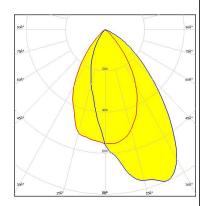
Light distribution files

## **SAMSUNG**

LM28xB Series LFD FWHM / FWTM Asymmetric Efficiency 77 % 0.8 cd/lm Peak intensity LEDs/each optic 1 White

Light colour/type Required components:

C19619\_DALINE-10-SHD2-WAS-MATT



Light distribution files

6/7



# PRODUCT DATASHEET DALINE-10-WAS

#### **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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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