

LINDA-10-ZT25

Asymmetric beam for wall-washing and shelf lighting

SPECIFICATION:

Dimensions	12.5 x 1140.0 mm
Height	6.1 mm
ROHS compliant	yes 🛈



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
LINDA-10-ZT25	Linear lens	PMMA			

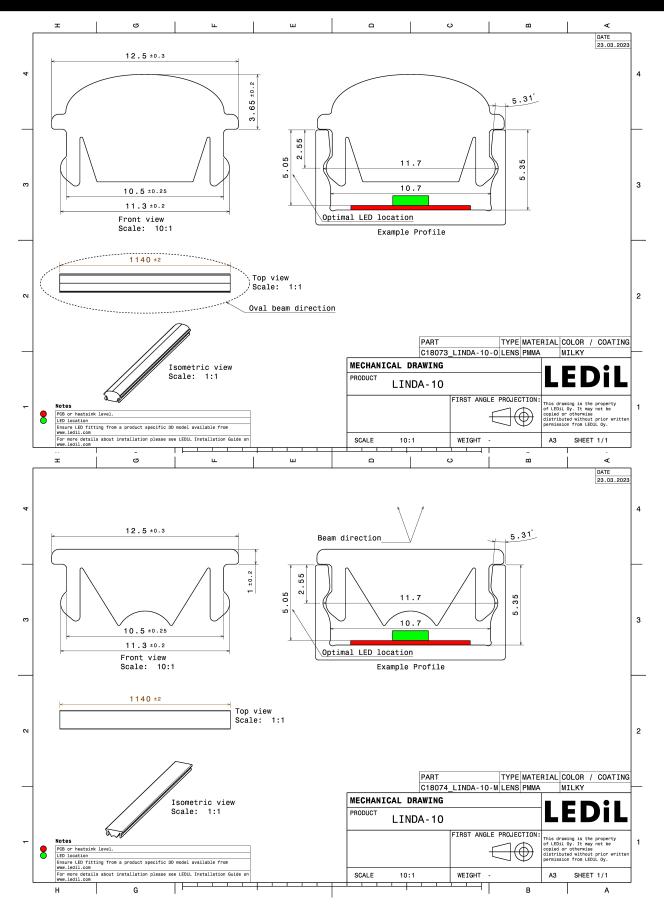
ORDERING INFORMATION:

Component

C18076_LINDA-10-ZT25 » Box size: 1185 x 150 x 80 mm

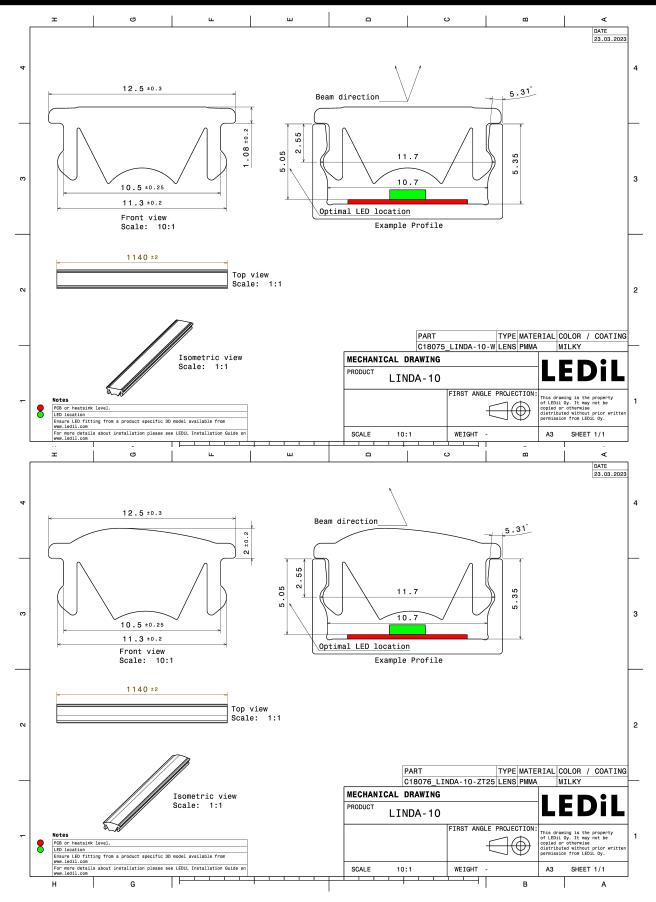
Qty in box	MOQ	MPQ	Box weight (kg)
130	130	130	9.0

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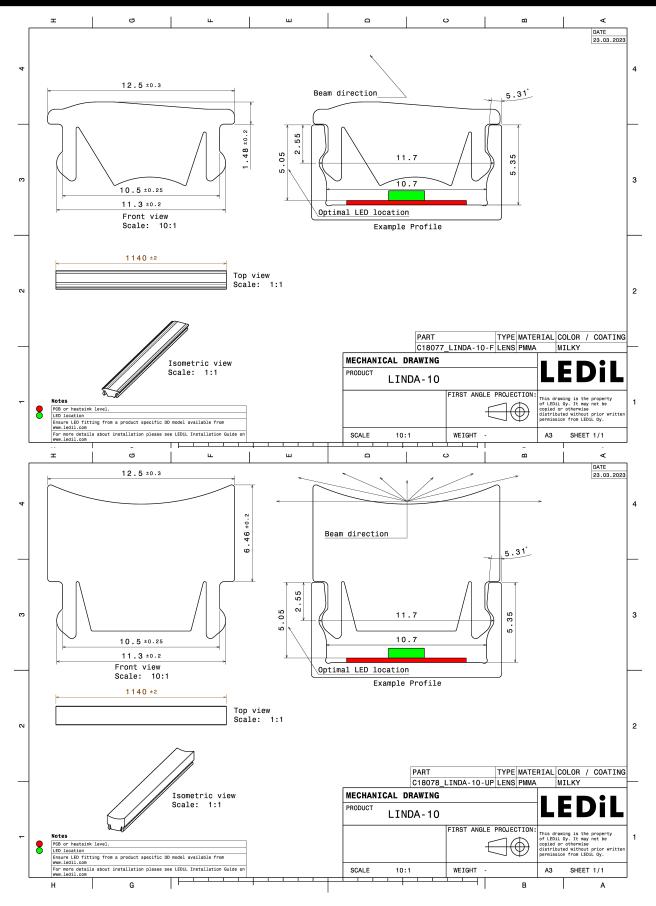


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See also our general installation guide: www.ledil.com/installation_guide

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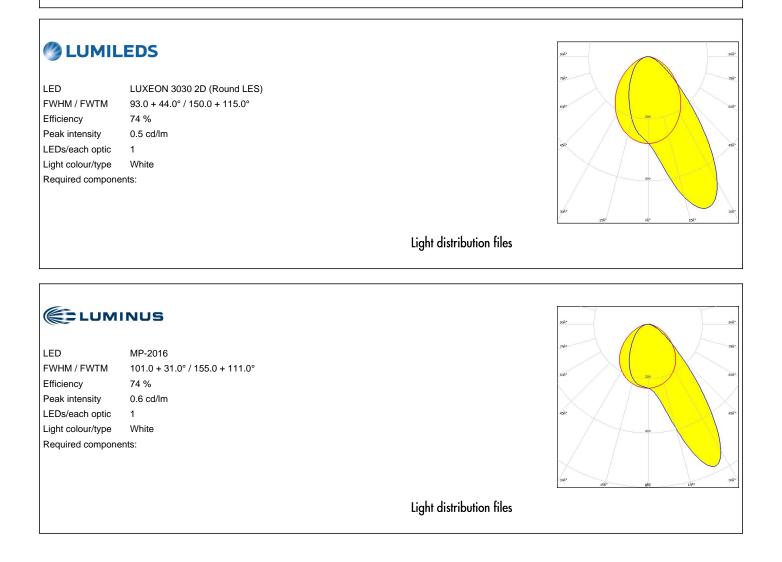


OPTICAL RESULTS (MEASURED):

UMILEDS

LED	LUXEON 3014
FWHM / FWTM	$40.0 + 88.0^{\circ} / 110.0 + 147.0^{\circ}$
Efficiency	84 %
Peak intensity	0.7 cd/lm
LEDs/each optic	1
Light colour/type	White
Required component	ts:

Light distribution files

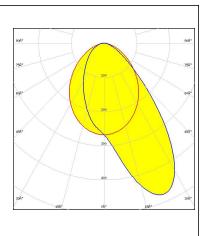




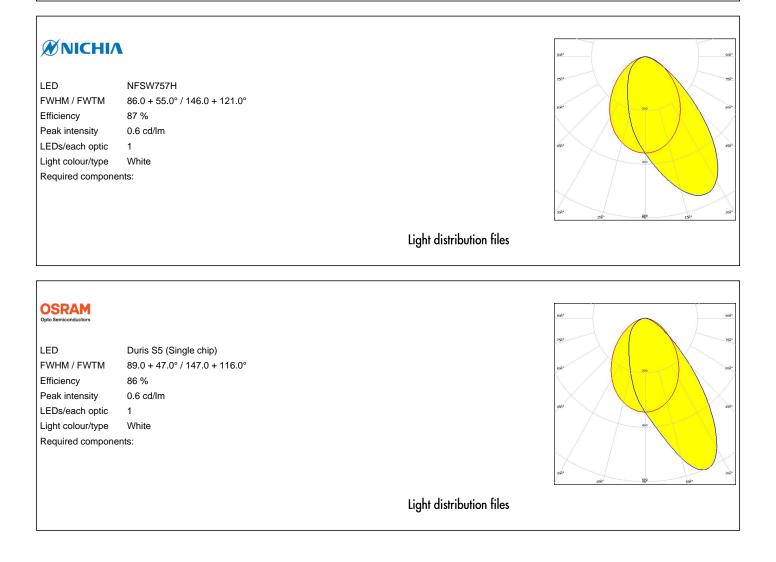
OPTICAL RESULTS (MEASURED):

ØΝΙCΗΙΛ

LED	NF2x757G
FWHM / FWTM	93.0 + 49.0° / 150.0 + 118.5°
Efficiency	71 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour/type	White
Required componer	its:



Light distribution files





OPTICAL RESULTS (MEASURED):

SAMSUNG LED LM301B FWHM / FWTM 87.0 + 54.0° / 146.0 + 120.0° Efficiency 87 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files SEOUL SEOUL SEMICONDUCTOR LED **SEOUL 3030** FWHM / FWTM 88.0 + 45.0° / 147.0 + 115.0° Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files TRIDONIC LED LLE FLEX 8mm EXC3 FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files



OPTICAL RESULTS (SIMULATED):

SNMSU	NG	pal*
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components	LM28xB Series Asymmetric 85 % 0.8 cd/lm 1 White	
		Light distribution files
SEOUL SEMICONDUCTOR LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components	SEOUL 3030 Asymmetric 85 % 0.7 cd/lm 1 White	



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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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