

## **LINDA-40-Z2T25**

Double assymetric beam for aisle and shelf lighting

## SPECIFICATION:

**Dimensions** 40.0 x 1140.0 mm Height 8.8 mm Fastening snaps yes 🕕 **ROHS** compliant



## **MATERIALS:**

Component **Type** Material Colour **Finish** LINDA-40-Z2T25 Linear lens **PMMA** milky

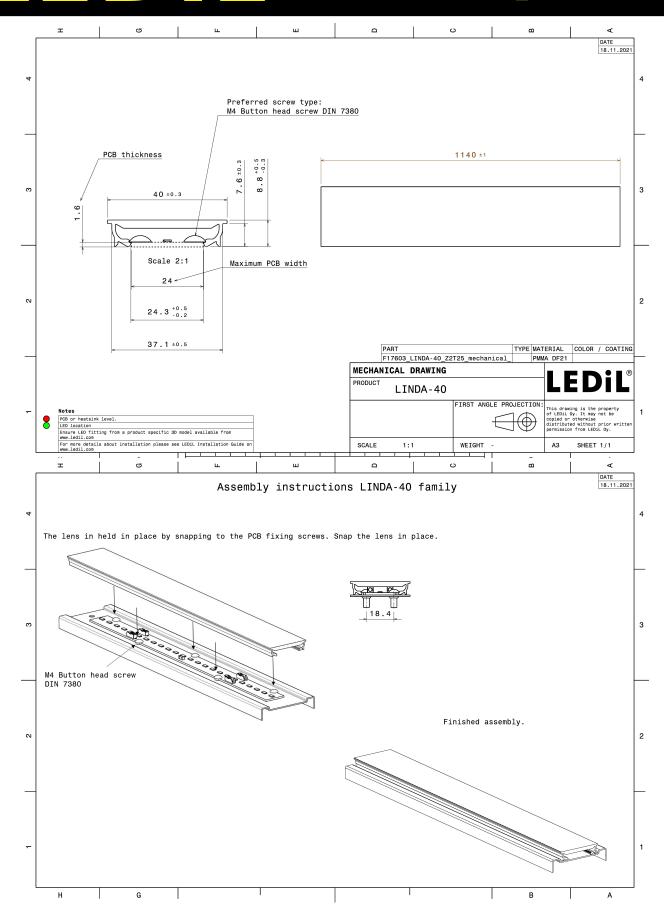
## **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

» Box size: 1190 x 182 x 165 mm

F17603\_LINDA-40-Z2T25 64 64 64 10.8

# PRODUCT DATASHEET F17603\_LINDA-40-Z2T25



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

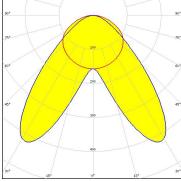


## **OPTICAL RESULTS (MEASURED):**

## **PHILIPS**

LED Fortimo LED Strip 1ft 1100lm FC HV5 & LV5

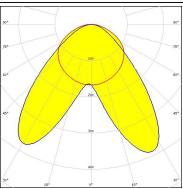
FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **PHILIPS**

LED Fortimo LED Strip 1ft 2000lm FC HV6

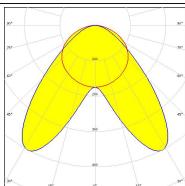
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## PHILIPS

LED Fortimo LED Strip 1ft 650lm FC HV5 & LV5

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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

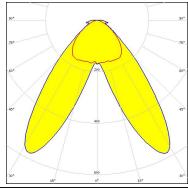
## CREE &

LED J Series 2835

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 106.0 + 82.0° / 144.0 + 119.0°

Efficiency 85 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour White

Required components:



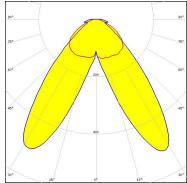
## **SAMSUNG**

LED LM28xB Series

FWHM / FWTM 124.0 + 84.0° / 170.0 + 120.0°

Efficiency 84 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour

Required components:

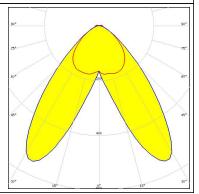


## **SAMSUNG**

LED LM301B

FWHM / FWTM 104.0 + 84.0° / 144.0 + 120.0°

Efficiency 84 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components:



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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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