

### LINDA-Z2T25

Double asymmetric beam for aisle and shelf lighting

#### SPECIFICATION:

**Dimensions** 25.7 x 1140.0 mm Height 5.3 mm yes 🕕 ROHS compliant



### **MATERIALS:**

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

### **ORDERING INFORMATION:**

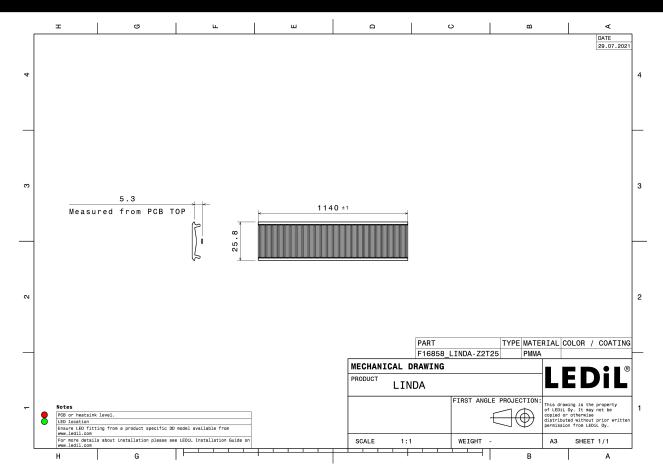
Component Qty in box MOQ MPQ Box weight (kg) 150 150 150 12.2

F16858\_LINDA-Z2T25

» Box size: 1185 x 150 x 115 mm

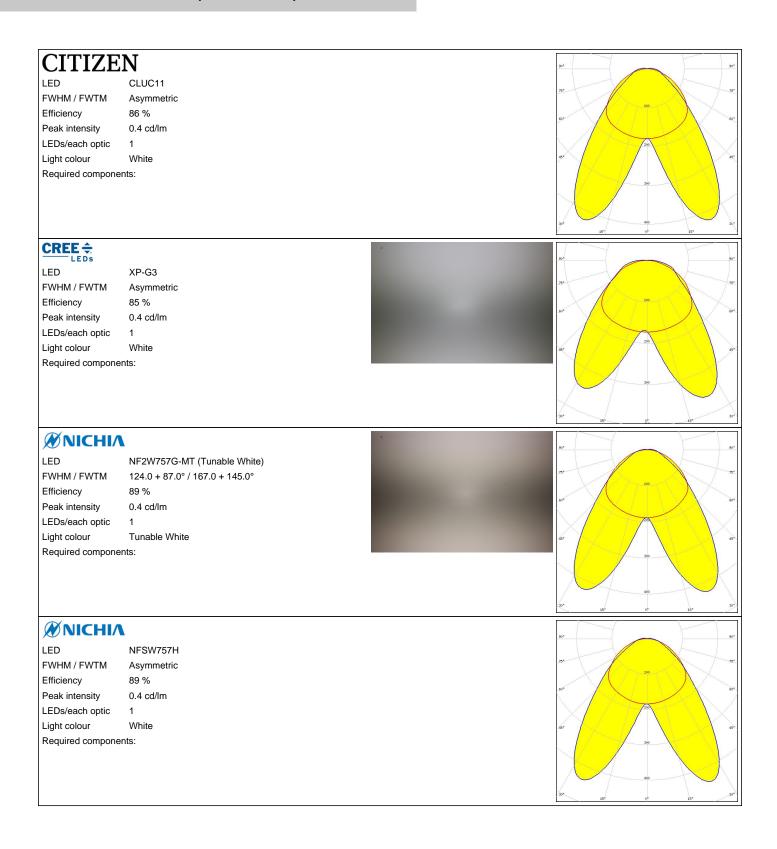


# **PRODUCT** F16858\_LINDA-Z2T25



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

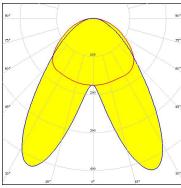






LED PL-LIN-Z5 1100 280x20

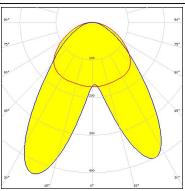
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 84 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White



Required components:

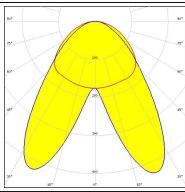
LED PL-LIN-Z5 2000 280x20

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



# OSRAM Opto Semiconductor

LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White Required components:

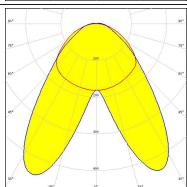


#### **OSRAM**

LED **Duris E 2835** 

FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.4 cd/lm LEDs/each optic White Light colour

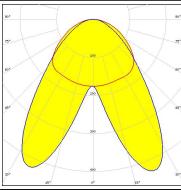
Required components:





#### **OSRAM**

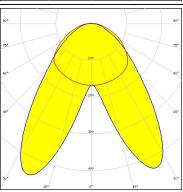
LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White



Required components:

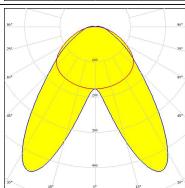
LED Fortimo LED Strip 1ft 1100lm FC HV4 & LV4

FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.4 cd/lm LEDs/each optic 1 White Light colour Required components:



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

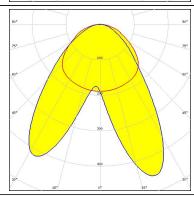
FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components:



### **PHILIPS**

Fortimo LED Strip 1ft 650lm FC HV4 & LV4

FWHM / FWTM Asymmetric 85 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic White Light colour Required components:

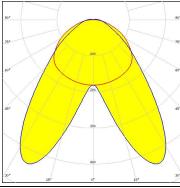




### **PHILIPS**

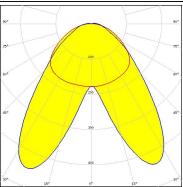
LED Fortimo LED Strip 1ft 650lm FC HV5 & LV5

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



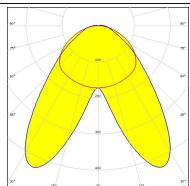
### SAMSUNG

LED LM28xB Series
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



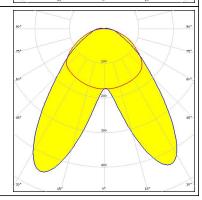
## **SAMSUNG**

LED LM301B
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **SAMSUNG**

LED LM561C
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





## **SAMSUNG**

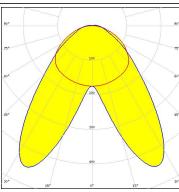
LT-S282H

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 89 %

Peak intensity 0.5 cd/lm

LEDs/each optic Light colour White

Required components:



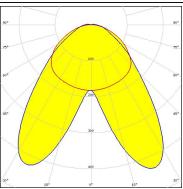
#### SEOUL SEOUL SEMICONDUCTOR

SEOUL DC 3528 LED

FWHM / FWTM Asymmetric Efficiency 89 %

Peak intensity 0.4 cd/lm LEDs/each optic 1

White Light colour Required components:

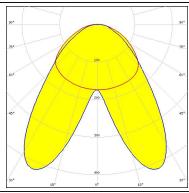


### **TRIDONIC**

LED LLE 24x280mm 1250lm HV ADV5

FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.4 cd/lm

LEDs/each optic Light colour White Required components:

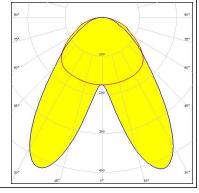


### **TRIDONIC**

Required components:

LLE 24x280mm 650lm HV ADV5

FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 0.4 cd/lm LEDs/each optic White Light colour

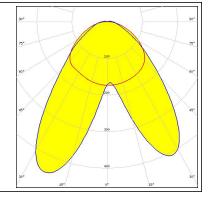




## **TRIDONIC**

LLE FLEX CC 14mm 1250lm ADV1

FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.4 cd/lm LEDs/each optic White Light colour Required components:





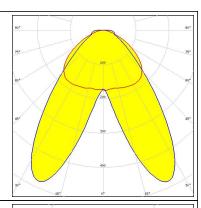
### **OPTICAL RESULTS (SIMULATED):**



LED LUXEON 2835 Line

FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White

Required components:



### **MUMILEDS**

LED LUXEON CSP HL1

FWHM / FWTM 131.0 + 72.0° / 162.0 + 121.0°

Efficiency 88 % Peak intensity 0.6 cd/lm LEDs/each optic 5 White Light colour Required components:

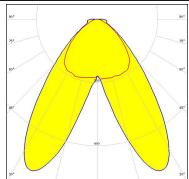
### **WNICHIA**

LED NFSWE11A FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour White Required components:

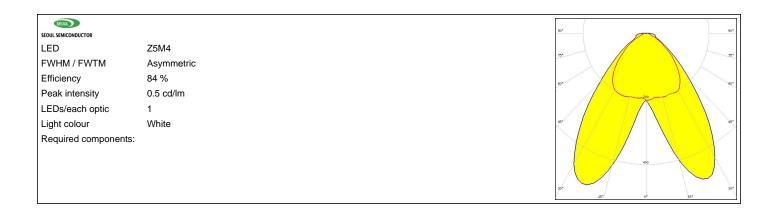


LED SEOUL DC 3030 FWHM / FWTM Asymmetric 84 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic White Light colour Required components:





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





## PRODUCT DATASHEET F16858\_LINDA-Z2T25

#### **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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

#### **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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# Local sales and technical support

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