

#### LINDA-Z2T25

Double asymmetric beam for aisle and shelf lighting

#### SPECIFICATION:

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



#### **MATERIALS:**

Component **Type** Material Colour **Finish** Length (mm)

LINDA-Z2T25 Linear lens **PMMA** 

#### **ORDERING INFORMATION:**

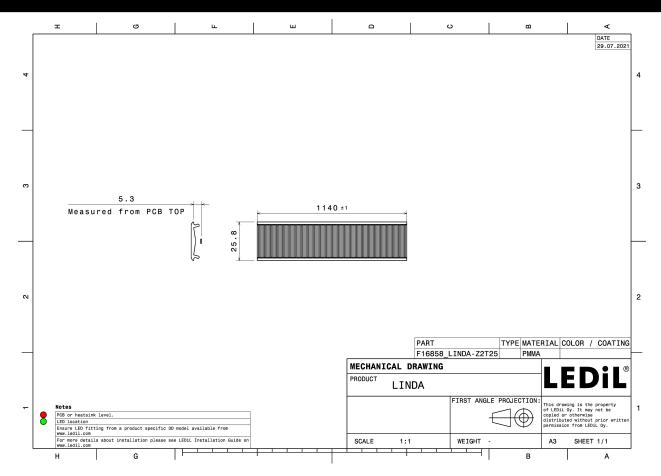
» Box size: 1200x160x120 mm

Component Qty in box MOQ MPQ Box weight (kg)

F16858\_LINDA-Z2T25 150 150 150 12.2



# **PRODUCT** F16858\_LINDA-Z2T25

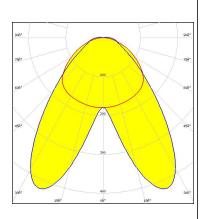


See also our general installation guide: www.ledil.com/installation\_guide



#### **CITIZEN**

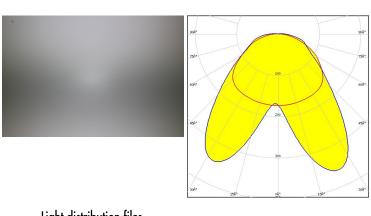
LED CLUC11  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 86 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files



XP-G3 FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White Required components:

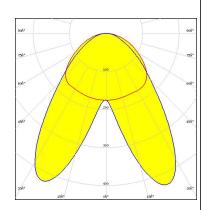


Light distribution files

# inventronics

LED PL-LIN-Z5 1100 280x20

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



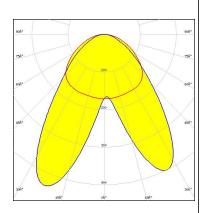
Light distribution files



# inventronics

LED PL-LIN-Z5 2000 280x20

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



Light distribution files



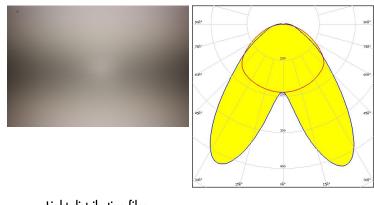
LED NF2W757G-MT (Tunable White)

FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.4 cd/lm

LEDs/each optic 1

Light colour/type Tunable White

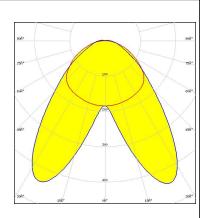
Required components:



Light distribution files



LED NFSW757H
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



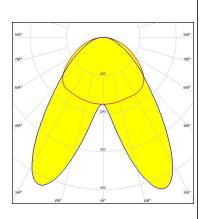
4/12

Light distribution files



# OSRAM Opto Semiconductors

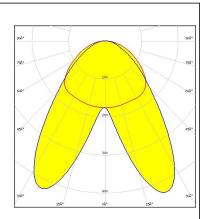
**Duris E 2835** FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

# OSRAM Opto Semiconductors

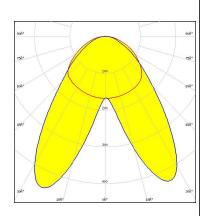
**Duris E 2835** FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

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

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



5/12

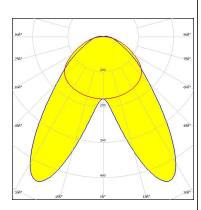
Light distribution files



#### **PHILIPS**

Fortimo LED Strip 1ft 1100lm FC HV5 & LV5

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



Light distribution files

## **PHILIPS**

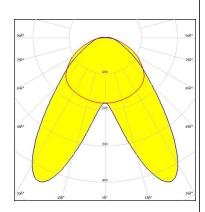
Fortimo LED Strip 1ft 650lm FC HV4 & LV4

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

Light distribution files

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

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



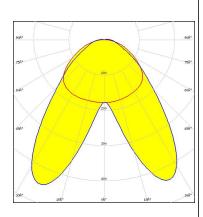
Light distribution files



# **SAMSUNG**

LM28xB Series FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White

Required components:

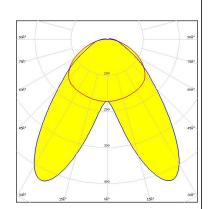


Light distribution files

## **SAMSUNG**

LM301B FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White

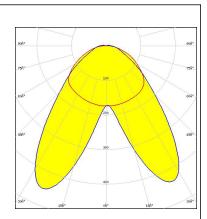
Required components:



Light distribution files

# **SAMSUNG**

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



Light distribution files



# **SAMSUNG**

LT-S282H FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White

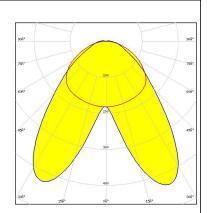
Required components:

Light distribution files



SEOUL DC 3528 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.4 cd/lm LEDs/each optic

Light colour/type White Required components:

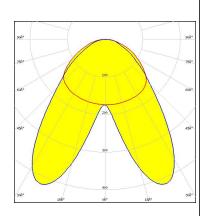


Light distribution files

### **TRIDONIC**

LLE 24x280mm 1250lm HV ADV5 LED

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



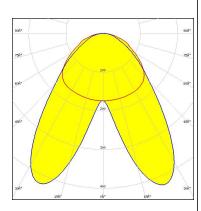
Light distribution files



## **TRIDONIC**

LED LLE 24x280mm 650lm HV ADV5

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

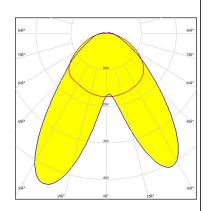


Light distribution files

#### **TRIDONIC**

LED LLE FLEX CC 14mm 1250lm ADV1

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



Light distribution files

Published: 18/03/2019



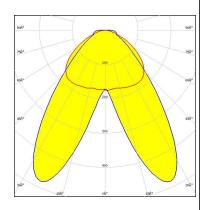
#### **OPTICAL RESULTS (SIMULATED):**



LED LUXEON 2835 Architectural

FWHM / FWTM Asymmetric 86 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour/type

Required components:



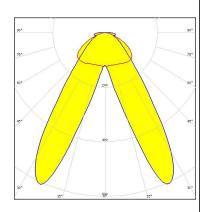
Light distribution files



LUXEON CSP HL1 LFD

FWHM / FWTM Asymmetric Efficiency 88 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:

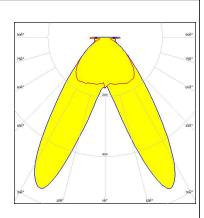


Light distribution files



NFSWE11A FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

Required components:



Light distribution files

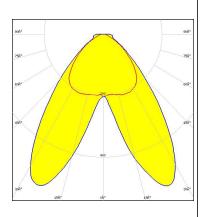


#### **OPTICAL RESULTS (SIMULATED):**

# **SAMSUNG**

LFD LM301B FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White

Required components:



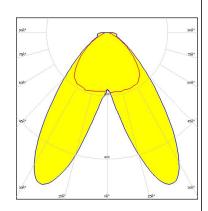
Light distribution files



SEOUL DC 3030 LED FWHM / FWTM Asymmetric Efficiency 84 % 0.5 cd/lm Peak intensity LEDs/each optic

Light colour/type White

Required components:

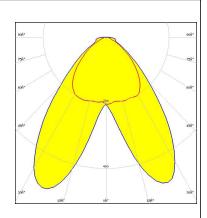


Light distribution files



LED Z5M4 FWHM / FWTM Asymmetric 84 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic White

Light colour/type Required components:



Light distribution files



# 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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#### **Distribution Partners**

12/12

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