

#### LINDA-ZT25

Asymmetric beam for wall washing

#### **SPECIFICATION:**

Dimensions
Height
ROHS compliant

25.7 x 1140.0 6.5 mm yes (1)



#### **MATERIALS:**

ComponentTypeMaterialColourFinishLength (mm)LINDA-ZT25Linear lensPMMAmilky

#### **ORDERING INFORMATION:**

Component

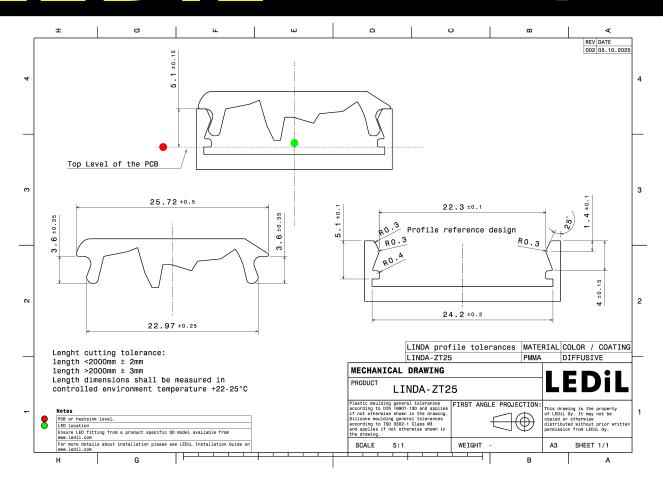
F16859\_LINDA-ZT25

» Box size: 1200x160x120 mm

Qty in box	MOQ	MPQ	Box weight (kg)
130	130	130	13.8

Published: 10/04/2019

# **PRODUCT** F16859\_LINDA-ZT25

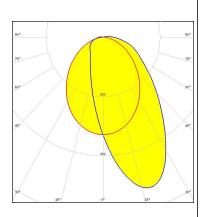


See also our general installation guide: www.ledil.com/installation\_guide



### **CITIZEN**

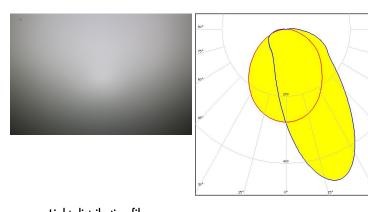
LED CLUC11
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

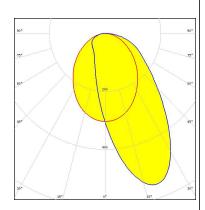


Light distribution files

# inventronics

LED PL-LIN-Z5 1100 280x20

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

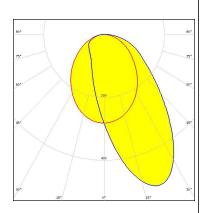


# inventronics

LED PL-LIN-Z5 2000 280x20

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



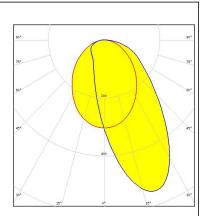
Light distribution files



LED CxM-27 (31.5x31.5)

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

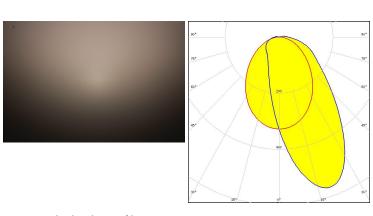


LED NF2W757G-MT (Tunable White)

FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour/type Tunable White

Required components:

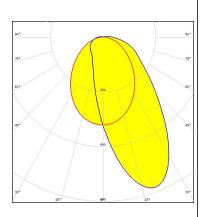


Light distribution files



#### **WNICHIA**

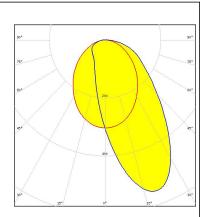
NFSW757H FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

# OSRAM Opto Semiconductore

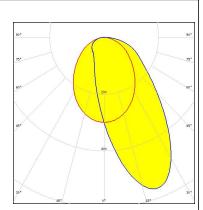
**Duris E 2835** FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

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

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



Light distribution files

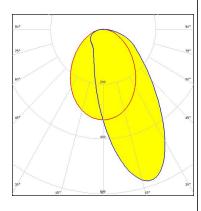


# **PHILIPS**

Fortimo LED Strip 1ft 650lm FC HV4 & LV4

FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

Required components:

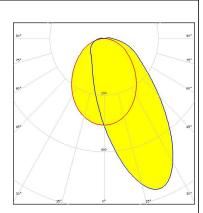


Light distribution files

# **PHILIPS**

Fortimo LED Strip 1ft 650lm FC HV5 & LV5

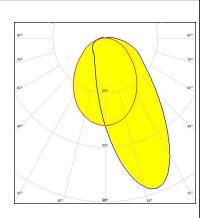
FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

# **SAMSUNG**

LED LM28xB Series FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components:



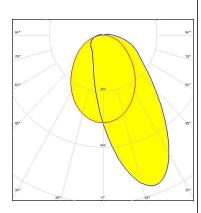
Light distribution files



# **SAMSUNG**

LM301B FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

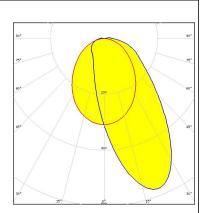
Required components:



Light distribution files

# **SAMSUNG**

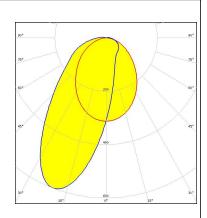
LM561C FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

# **SAMSUNG**

LED LT-H282C FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components:



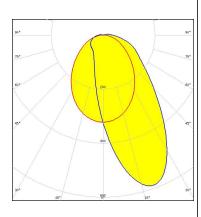
Light distribution files



# **SAMSUNG**

LED LT-Q282B
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

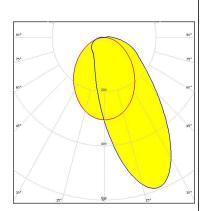


Light distribution files

# **SAMSUNG**

LED LT-S282H
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Light colour/type White Required components:



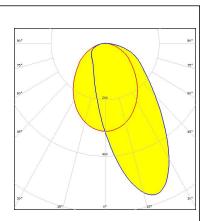
Light distribution files



LED SEOUL DC 3030
FWHM / FWTM Asymmetric
Efficiency 85 %

Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

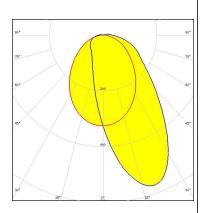


Light distribution files





LED SEOUL DC 3528
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White



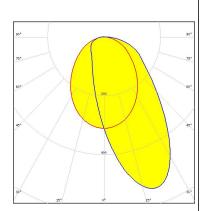
Light distribution files

### **TRIDONIC**

Required components:

LED LLE 24x280mm 1250lm HV ADV5

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

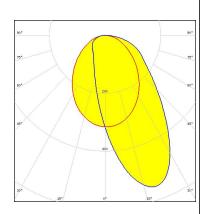


Light distribution files

# **TRIDONIC**

LED LLE 24x280mm 650lm HV ADV5

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



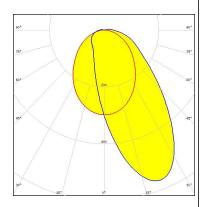
Light distribution files



# **TRIDONIC**

LED LLE FLEX CC 14mm 1250lm ADV1

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

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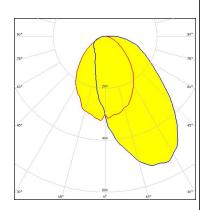
#### **OPTICAL RESULTS (SIMULATED):**



LED Bridgelux SMD 5050

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



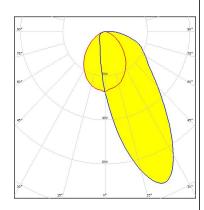
Light distribution files



LED LUXEON 2835 Architectural

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

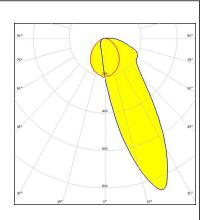


Light distribution files



LED LUXEON CSP HL1
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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



LED LUXEON Z ES
FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

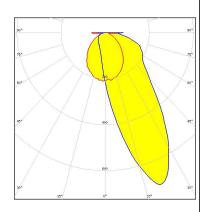
Light distribution files



Required components:

LED NFSWE11A
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

# **SAMSUNG**

LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



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

# **SAMSUNG**

LED LM561B Plus
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

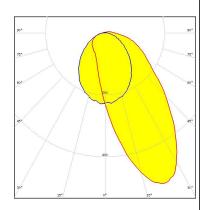
Light distribution files

# **SAMSUNG**

Required components:

LED LM561B Plus
FWHM / FWTM Asymmetric
Efficiency 76 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

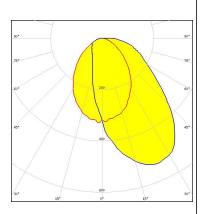


LED SEOUL DC 5050 6V

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files





# PRODUCT DATASHEET F16859\_LINDA-ZT25

#### **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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#### **Shipping locations**

Poznan, Poland Hong Kong, China

#### **Distribution Partners**

14/14

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