

## LINDA-ZT25

Asymmetric beam for wall washing

### **SPECIFICATION:**

Dimensions	25.7 x 1140.0
Height	6.5 mm
ROHS compliant	yes 🛈



### **MATERIALS:**

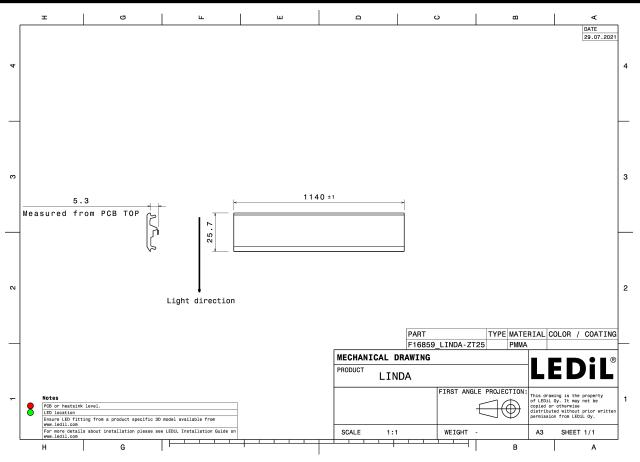
Component	Туре	Material	Colour	Finish	Length (mm)
LINDA-ZT25	Linear lens	PMMA	milky		

#### **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F16859_LINDA-ZT25	130	130	130	13.8
» Box size: 1200x160x120 mm				

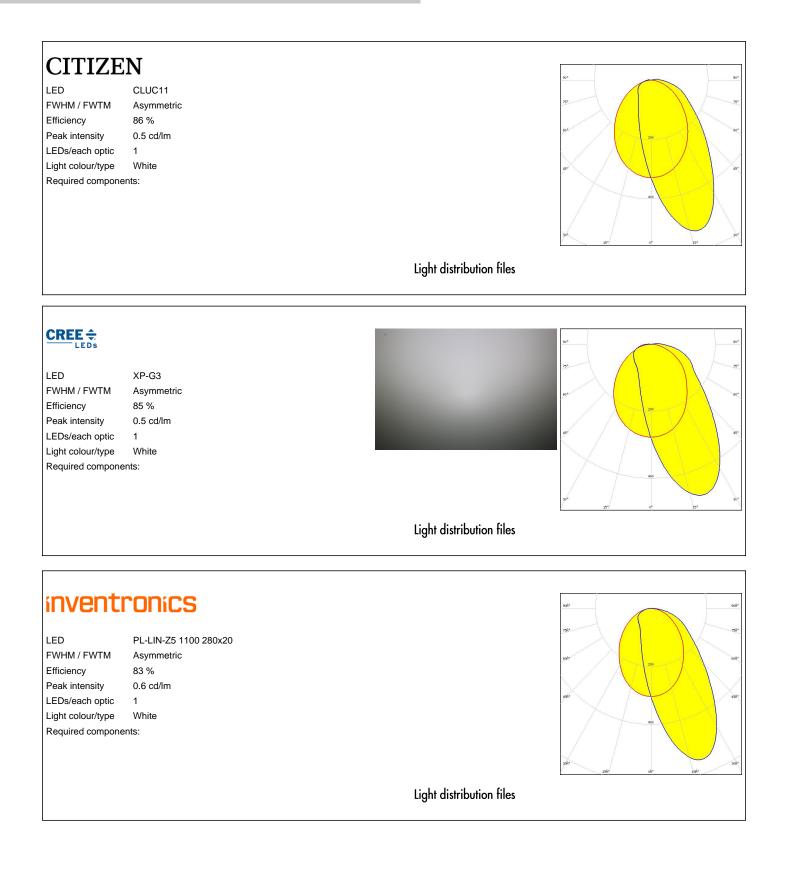


## PRODUCT DATASHEET F16859\_LINDA-ZT25



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



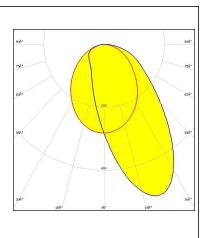


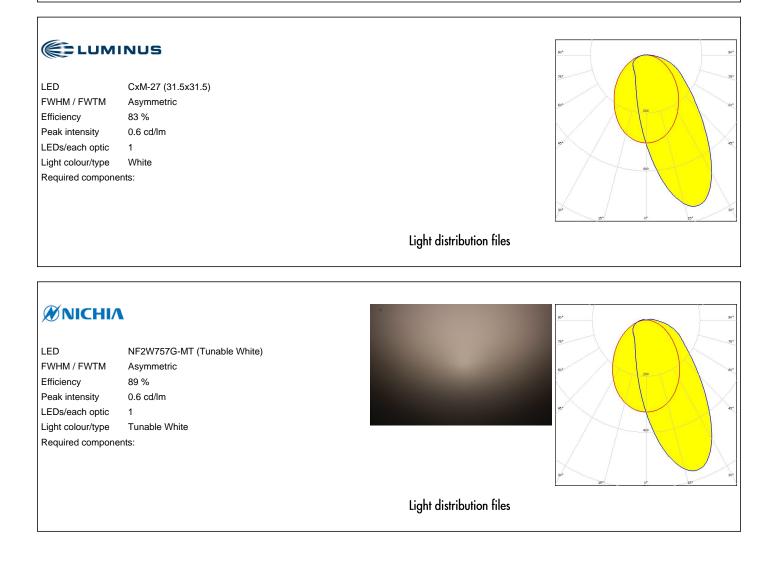


## inventronics

LED	PL-LI
FWHM / FWTM	Asym
Efficiency	81 %
Peak intensity	0.5 cc
LEDs/each optic	1
Light colour/type	White
Required componer	nts:

N-Z5 2000 280x20 metric d/lm







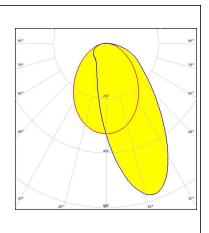
#### **ΜΝΙCΗΙΛ** LED NFSW757H FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files OSRAM Opto Semiconductore LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files PHILIPS Fortimo LED Strip 1ft 1100Im 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**

LED	Fo
FWHM / FWTM	As
Efficiency	85
Peak intensity	0.
LEDs/each optic	1
Light colour/type	W
Required componen	ts:

Fortimo LED Strip 1ft 650Im FC HV4 & LV4 Asymmetric 85 % 0.6 cd/lm 1 White



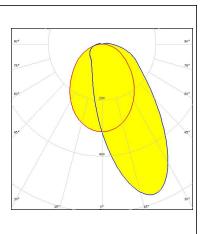
Light distribution files

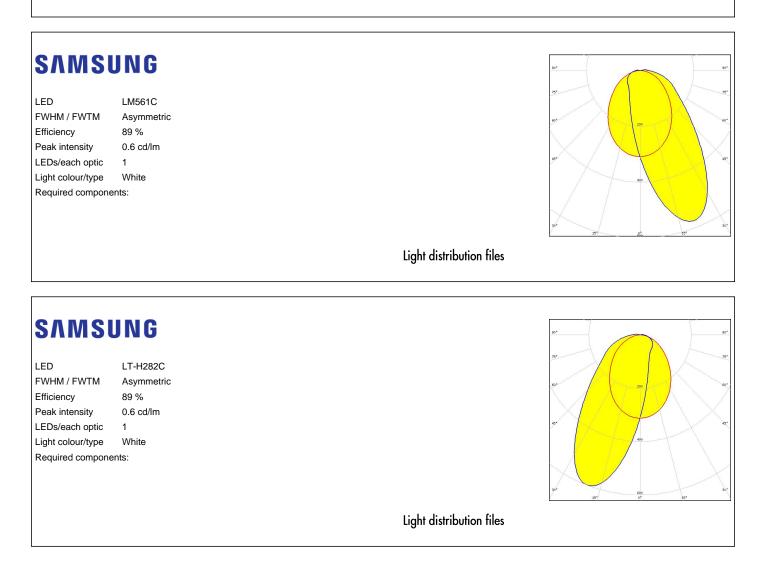
#### PHILIPS LED Fortimo LED Strip 1ft 650lm FC HV5 & LV5 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files SAMSUNG LED LM28xB Series FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components:



# SAMSUNG

LED	LM301B		
FWHM / FWTM	Asymmetric		
Efficiency	88 %		
Peak intensity	0.6 cd/lm		
LEDs/each optic	1		
Light colour/type	White		
Required components:			

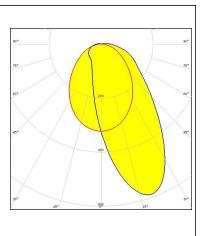


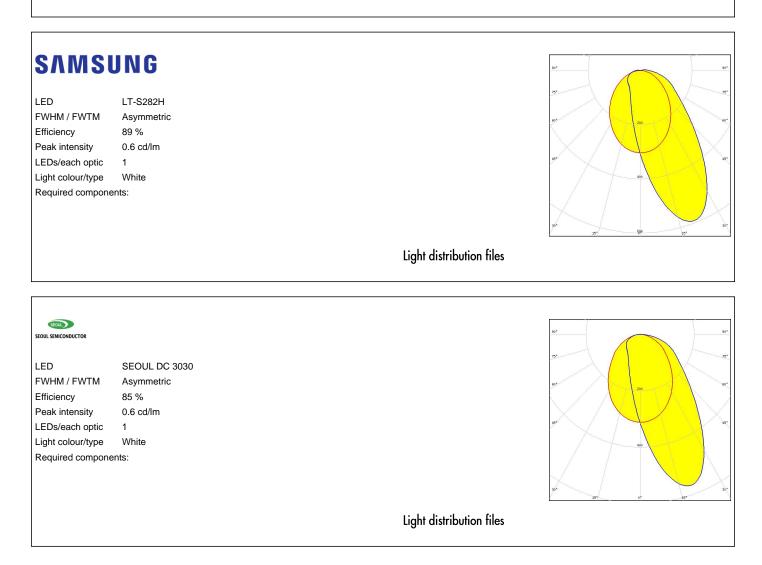




# SAMSUNG

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







SCOUL SEMICONDUCTOR LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	SEOUL DC 3528 Asymmetric 89 % 0.6 cd/lm 1 White ents:		99* 99* 60* 60* 60* 60* 60* 60* 60* 60* 60* 60
		Light distribution files	
<b>TRIDON</b> LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	LLE 24x280mm 1250lm HV ADV5 Asymmetric 84 % 0.5 cd/lm 1 White	Light distribution files	90" 90" 90 90 90 90 90 90 90 90 90 90 90 90 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	LLE 24x280mm 650lm HV ADV5 Asymmetric 84 % 0.6 cd/lm 1 White	Light distribution files	30* 50* 60* 50* 50* 50* 50* 50* 50* 50* 5

Last update: 03/07/2025Subject to change without prior noticePublished: 10/04/2019LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.9/14

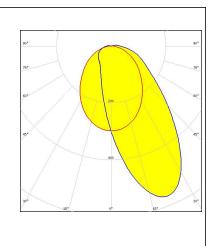


# TRIDONIC

LED

FWHM / FWTM Efficiency Peak intensity LEDs/each optic 1 Light colour/type Required components:

LLE FLEX CC 14mm 1250lm ADV1 Asymmetric 87 % 0.6 cd/lm White





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

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	Bridgelux SMD 5050 Asymmetric 83 % 0.5 cd/lm 1 White		30* 30*   40* 30*   60* 60*   60* 60*
		Light distribution files	
CUMILEE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	LUXEON 2835 Architectural Asymmetric 88 % 0.7 cd/lm 1 White	Light distribution files	
CUMILEE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	LUXEON CSP HL1 Asymmetric 88 % 0.9 cd/lm 1 White	Light distribution files	



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

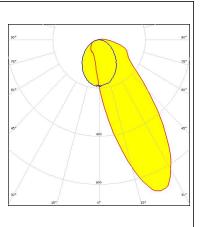
#### LUMILEDS I FD LUXEON Z ES FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **Μ**ΝΙCΗΙΛ NFSWE11A I FD FWHM / FWTM Asymmetric Efficiency 83 % 0.7 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: Light distribution files SAMSUNG LED LM302Z plus FWHM / FWTM Asymmetric 80 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files

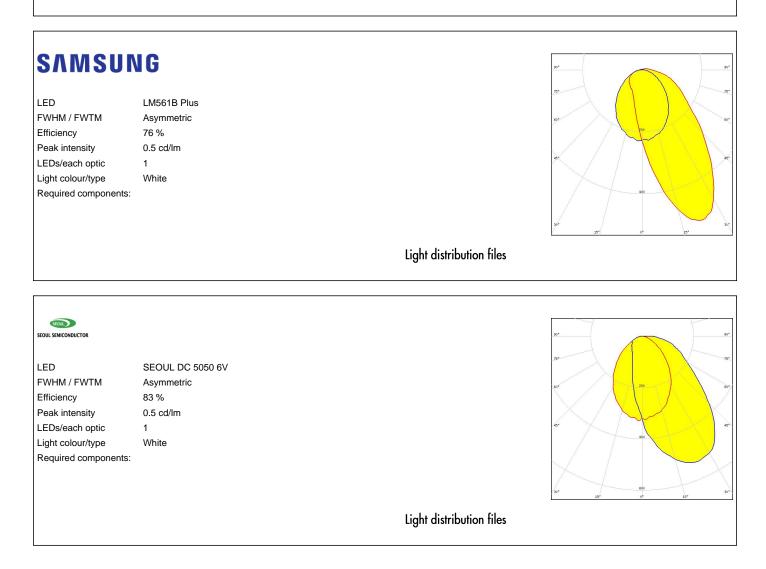


### **OPTICAL RESULTS (SIMULATED):**

# SAMSUNG

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







#### **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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#### LEDiL Oy

Joensuunkatu 7 FI-24100 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd. # 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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