

LINDA-ZT25

Asymmetric beam for wall washing

TECHNICAL SPECIFICATIONS:

Dimensions 25.7 x 1140.0 mm Height 6.5 mm Fastening snaps **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Type **Material** Colour **Finish** Component LINDA-ZT25 Linear lens **PMMA** milky

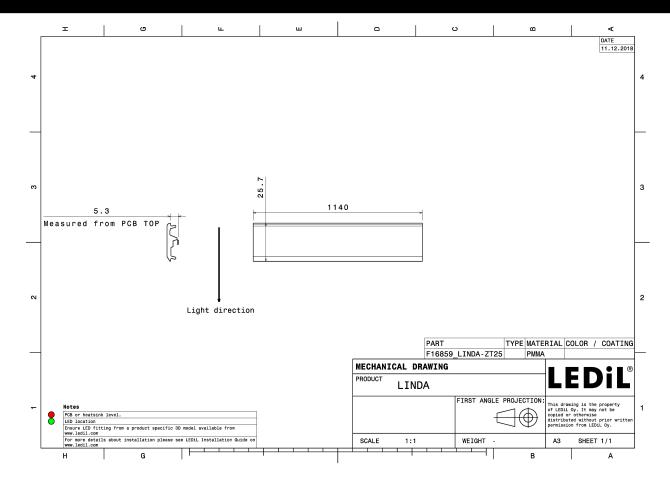
ORDERING INFORMATION:

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

130 F16859_LINDA-ZT25 130 130 » Box size: 1185 x 150 x 115 mm

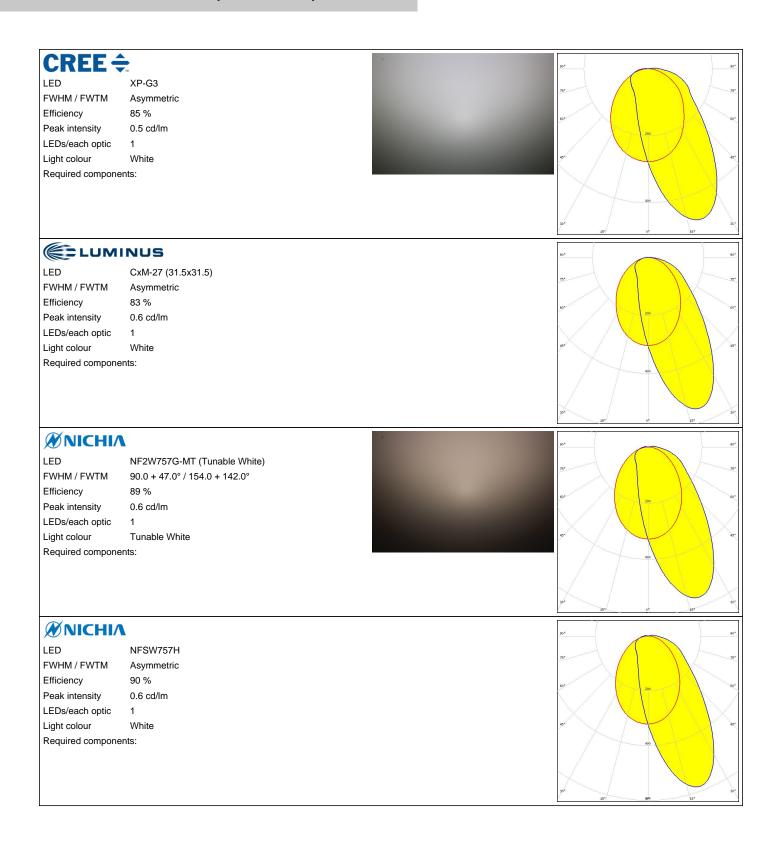


PRODUCT DATASHEET F16859_LINDA-ZT25



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

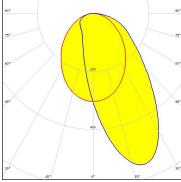






LED PL-LIN-Z5 1100 280x20

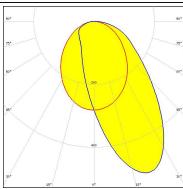
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White



Required components:

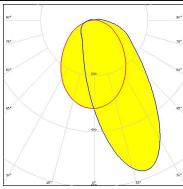
LED PL-LIN-Z5 2000 280x20

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



OSRAM Opto Semiconductors

LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components:

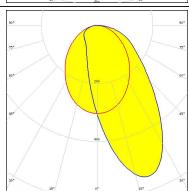


OSRAM

LED **Duris E 2835**

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

Required components:

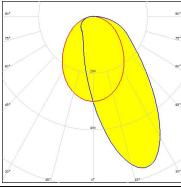




PHILIPS

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

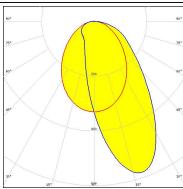
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

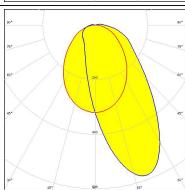
LED Fortimo LED Strip 1ft 650lm FC HV4 & LV4

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

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



SAMSUNG

Required components:

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

Required components:



SAMSUNG

LED LM561C

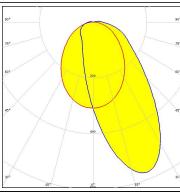
FWHM / FWTM Asymmetric Efficiency 89 %

Efficiency 89 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LT-H282C

FWHM / FWTM Asymmetric

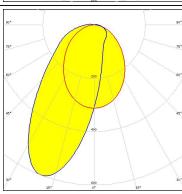
Efficiency 89 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LT-Q282B

FWHM / FWTM Asymmetric

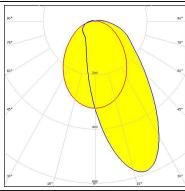
Efficiency 89 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LT-S282H

FWHM / FWTM Asymmetric

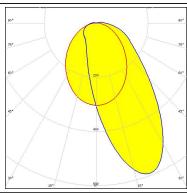
Efficiency 89 %

Peak intensity 0.6 cd/lm

Light colour White

LEDs/each optic

Required components:



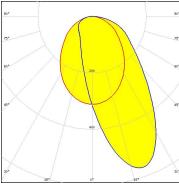




LED SEOUL DC 3030

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 85 % Peak intensity 0.6 cd/lm LEDs/each optic

Light colour White Required components:

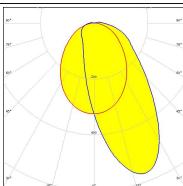


SEOUL SEOUL SEMICONDUCTOR

SEOUL DC 3528 LED

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

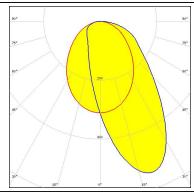
White Light colour Required components:



TRIDONIC

LED LLE 24x280mm 1250lm HV ADV5

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

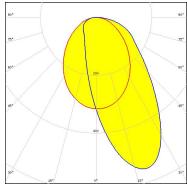


TRIDONIC

Required components:

LLE 24x280mm 650lm HV ADV5

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

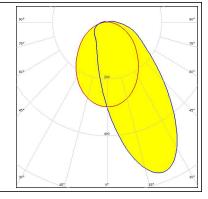




TRIDONIC

LLE FLEX CC 14mm 1250lm ADV1

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





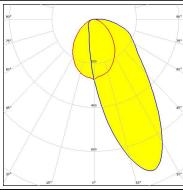
PHOTOMETRIC DATA (SIMULATED):



LED LUXEON 2835 Line

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

Required components:

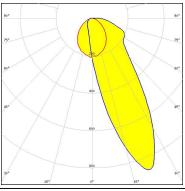


MUMILEDS

LED LUXEON CSP HL1
FWHM / FWTM 90.0 + 30.0° / 145.0 + 93.0°

Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 5
Light colour White

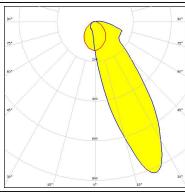
Required components:



MUMILEDS

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

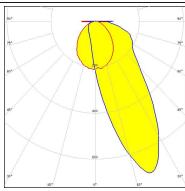
Light colour White Required components:



WNICHIA

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

Required components:





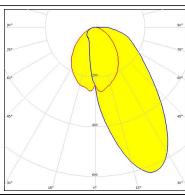
PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour White

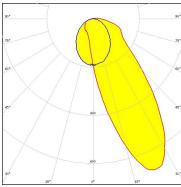
Required components:



SAMSUNG

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

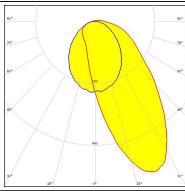
Required components:



SAMSUNG

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

Required components:





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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11/11

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