

LINNEA-ZT25-B

Asymmetric beam for wall-washing optimized for 0.5 mm metal sheet or profile. Variant made from PC.

SPECIFICATION:

Dimensions 285.0 x 40.0 mm Height 11.5 mm Fastening clips yes 🕕 ROHS compliant



MATERIALS:

Finish Material Colour Component **Type** LINNEA-ZT25-B Linear lens PC clear

ORDERING INFORMATION:

» Box size: 398 x 298 x 265 mm

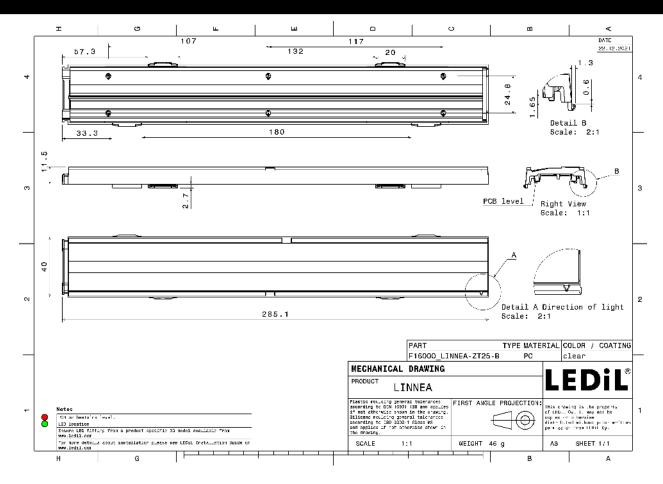
Component Qty in box MOQ MPQ Box weight (kg)

F16000 LINNEA-ZT25-B 144 36 36 8.2

1/12



PRODUCT F16000_LINNEA-ZT25-B



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





LED XP-E

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric

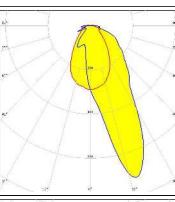
Efficiency

Peak intensity

80 % 0.7 cd/lm

LEDs/each optic

Light colour White Required components:



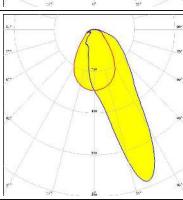
Helvar

LED L-iC-282-827-865-011A

FWHM / FWTM Asymmetric Efficiency 81 %

Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour

Required components:

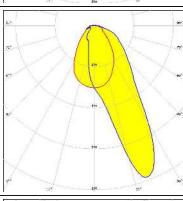


Helvar

LED LP-282-840-009A 60/300

FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm

LEDs/each optic Light colour White Required components:

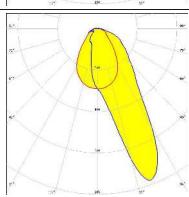


Helvar

LED LS-282-840-011A FWHM / FWTM Asymmetric

Efficiency 80 % Peak intensity 0.8 cd/lm LEDs/each optic

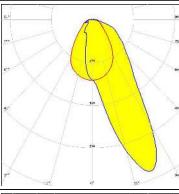
White Light colour Required components:





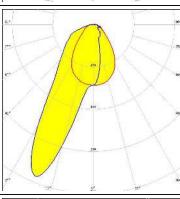


LED LX-282-840-023A FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:



LED LinLED 280x24mm 1100lm 830 2C 30V LINNEA-GC G1

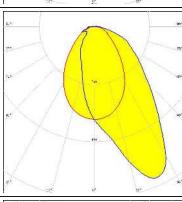
FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour Required components:



WNICHIA

LED NFSW757H FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 0.6 cd/lm LEDs/each optic

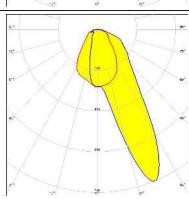
Light colour White Required components:



WNICHIA

LED NFSx757G FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.8 cd/lm LEDs/each optic

White Light colour Required components:

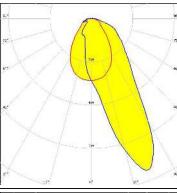




OSRAM Opto Semiconductors

LED Duris S5 (2 chip) FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm LEDs/each optic

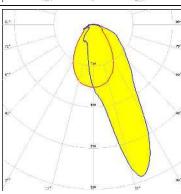
Light colour White Required components:



OSRAM Opto Semiconductor

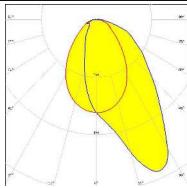
LED Duris S5 (Single chip)

FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour Required components:



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

FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White

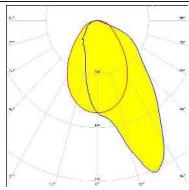


PHILIPS

Required components:

Fortimo LED Strip 1ft 1100lm FC HV5 & LV5

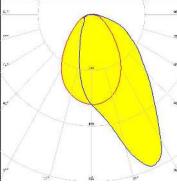
FWHM / FWTM Asymmetric 82 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic White Light colour Required components:





Fortimo LED Strip 1ft 650lm FC HV4 & LV4

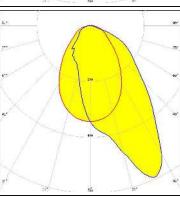
FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White



Required components:

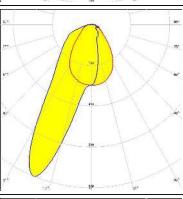
LED Fortimo LED Strip 1ft 650lm FC HV5 & LV5

FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components:



SAMSUNG

LED LM561B Plus FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White

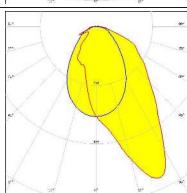


SAMSUNG

Required components:

LT-H282C FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.6 cd/lm

LEDs/each optic White Light colour Required components:





SAMSUNG

LED LT-H562C

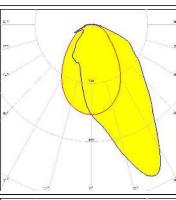
FWHM / FWTM Asymmetric

Efficiency 81 %

Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LT-Q282B

FWHM / FWTM Asymmetric

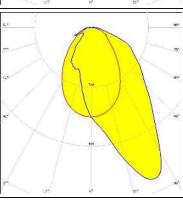
Efficiency 81 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LT-S282H

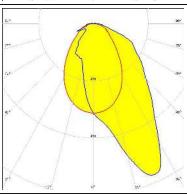
FWHM / FWTM Asymmetric

Efficiency 81 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Light colour White Required components:



SAMSUNG

LED LT-S282H

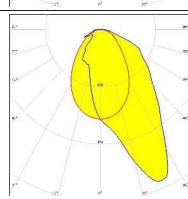
FWHM / FWTM Asymmetric

Efficiency 81 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1 Light colour White

Required components:





SAMSUNG

LT-S562H

FWHM / FWTM Efficiency

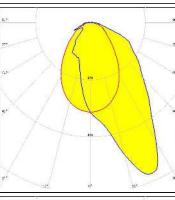
Asymmetric 81 %

Peak intensity

0.7 cd/lm

LEDs/each optic

Light colour White Required components:



LED

LT-S562H

FWHM / FWTM

Asymmetric

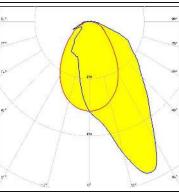
Efficiency Peak intensity 81 %

0.6 cd/lm

LEDs/each optic Light colour

1 White

Required components:



SAMSUNG

LED

LT-V282E

FWHM / FWTM

Asymmetric

Efficiency

81 %

Peak intensity

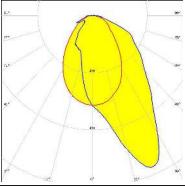
0.6 cd/lm

LEDs/each optic

Light colour

White

Required components:



SAMSUNG

FWHM / FWTM

Asymmetric

Efficiency

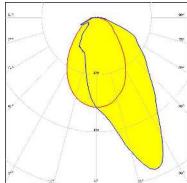
82 %

Peak intensity LEDs/each optic 0.7 cd/lm

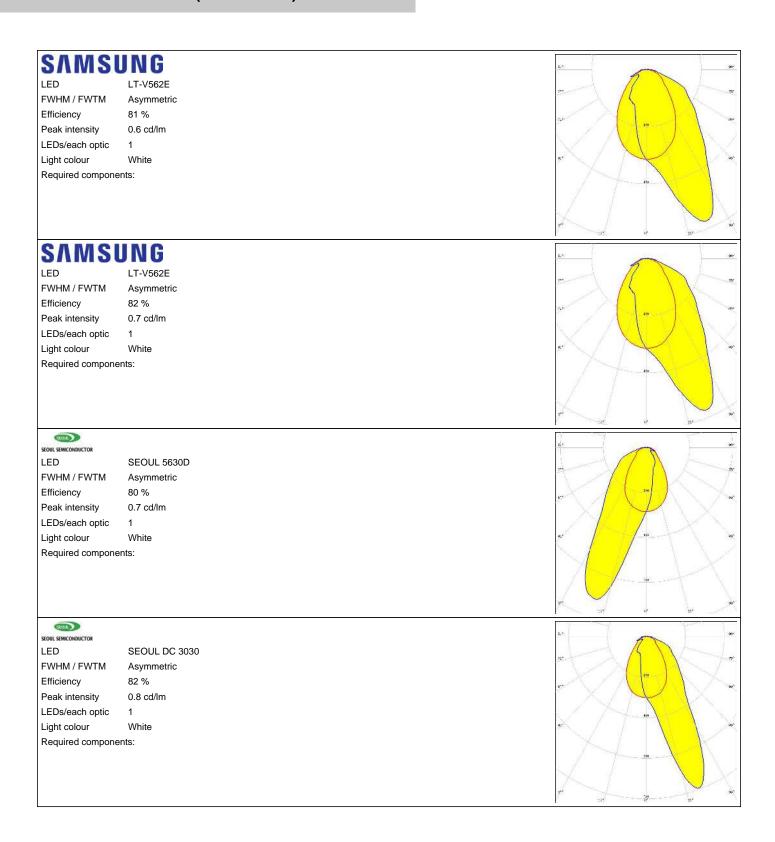
Light colour

Required components:

White





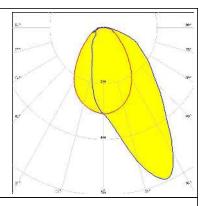




TRIDONIC

LED LLE 24x280mm 650lm HV ADV5

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



TRIDONIC

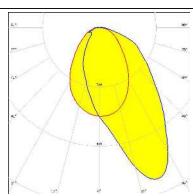
LED LLE G4 24x280mm 1250lm

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

TRIDONIC

LED LLE G4 24x280mm 2000lm ADV

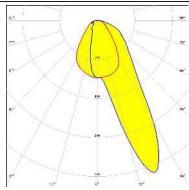
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



TRIDONIC

LED LLE G4 24x280mm 650lm

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





OPTICAL RESULTS (SIMULATED):

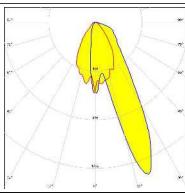
White



LED NF2x757D
FWHM / FWTM Asymmetric
Efficiency 73 %
LEDs/each optic 1

Required components:

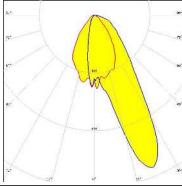
Light colour



SAMSUNG

LED LM561B
FWHM / FWTM Asymmetric
Efficiency 73 %
LEDs/each optic 1
Light colour White

Required components:



PRODUCT DATASHEET F16000_LINNEA-ZT25-B

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.

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.

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