

LINNEA-Z2T25

Double asymmetric beam for aisle and shelf lighting optimized for 1.0 mm metal sheet or profile

TECHNICAL SPECIFICATIONS:

Dimensions 285.0 x 40.0 mm

Height 10.3 mm

Fastening clips

Colour clear

Box size 578 x 378 x 295 mm

Box weight 8.6 kg

Quantity in Box 180 pcs

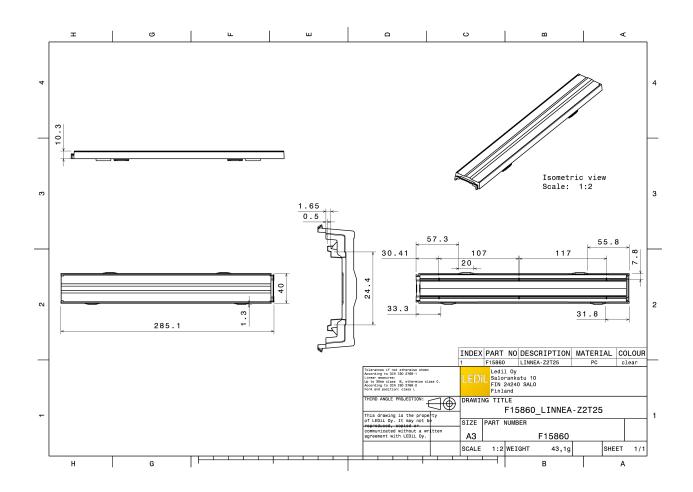
ROHS compliant ves 🕕



MATERIAL SPECIFICATIONS:

Component **Type** Material Colour LINNEA-Z2T25 PC Linear lens clear





2/13



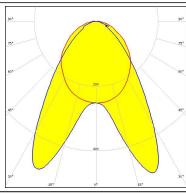
PHOTOMETRIC DATA (MEASURED):

aleo

LED CALOSNU405-M7W1

FWHM Asymmetric Efficiency 86 % Peak intensity 0.500 cd/lm

LEDs/each optic 1
Light colour White
Required components:

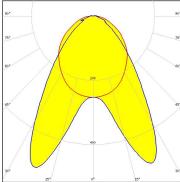


aleo

LED CALOSNU410-M7W1

FWHM Asymmetric Efficiency 86 % Peak intensity 0.510 cd/lm

LEDs/each optic 1
Light colour White
Required components:

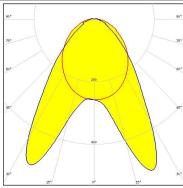


CONET

LED Tridino 1ft 1100lm xxxHE 1R HV

FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.520 cd/lm

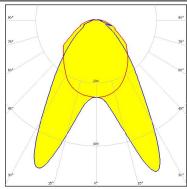
LEDs/each optic 1
Light colour White
Required components:



CREE 🕏

LED XP-E
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.520 cd/lm

LEDs/each optic 1
Light colour White
Required components:





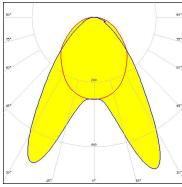
PHOTOMETRIC DATA (MEASURED):

Helvar

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

FWHM Asymmetric Efficiency 86 % Peak intensity 0.510 cd/lm

LEDs/each optic 1 Light colour White Required components:

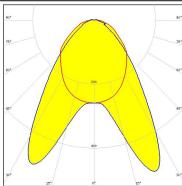


Helvar

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

FWHM Asymmetric Efficiency 87 % Peak intensity 0.510 cd/lm

LEDs/each optic 1
Light colour White
Required components:

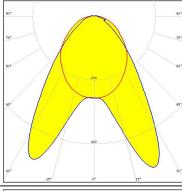


Helvar

LED LS-282-840-011A FWHM Asymmetric

Efficiency 87 %
Peak intensity 0.510 cd/lm

LEDs/each optic 1
Light colour White
Required components:

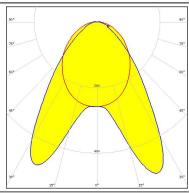


Helvar

LED LX-282-840-023A FWHM Asymmetric Efficiency 87 %

Peak intensity 0.500 cd/lm

LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

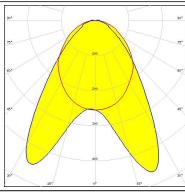
MST

Your solution.

LED LinLED 280x24mm 2000lm 8x0 4C 30V Opt G1

FWHM Asymmetric Efficiency 87 % Peak intensity 0.480 cd/lm

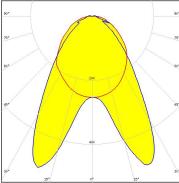
LEDs/each optic 1 Light colour White Required components:



WNICHIA

LED NF2x757G
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.500 cd/lm

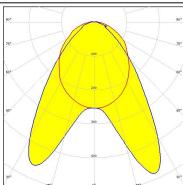
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NFSx757G
FWHM Asymmetric
Efficiency 85 %
Peak intensity 0.480 cd/lm

LEDs/each optic 1 Light colour White Required components:

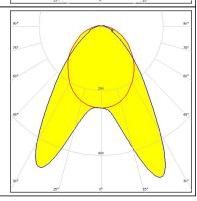


OSRAM

LED PrevaLED Linear Slim 3 (1100lm)

FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.510 cd/lm

LEDs/each optic 1
Light colour White
Required components:

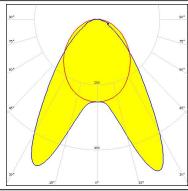


PHOTOMETRIC DATA (MEASURED):

LED PrevaLED Linear Slim 3 (2000lm)

FWHM Asymmetric Efficiency 86 % 0.500 cd/lm Peak intensity

LEDs/each optic 1 Light colour White Required components:

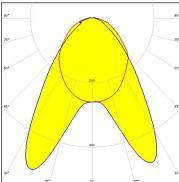


OSRAM Opto Semiconductors

LED Duris S5 (2 chip) **FWHM** Asymmetric

87 % Efficiency Peak intensity 0.510 cd/lm

LEDs/each optic 1 White Light colour Required components:

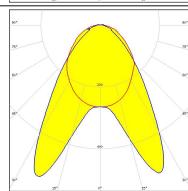


OSRAM Opto Semiconductors

LED Duris S5 (Single chip)

FWHM Asymmetric Efficiency 89 % Peak intensity 0.530 cd/lm

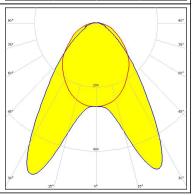
LEDs/each optic 1 Light colour White Required components:



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

FWHM Asymmetric Efficiency 87 % Peak intensity 0.500 cd/lm

LEDs/each optic 1 White Light colour Required components:



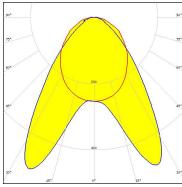


PHOTOMETRIC DATA (MEASURED):

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

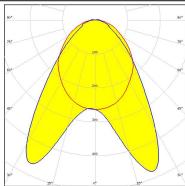
FWHM Asymmetric 87 % Efficiency 0.500 cd/lm Peak intensity

LEDs/each optic 1 Light colour White Required components:



LED LM561B Plus **FWHM** Asymmetric 87 % Efficiency

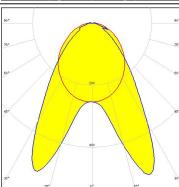
Peak intensity 0.480 cd/lm LEDs/each optic 1 White Light colour Required components:



SAMSUNG

LED LT-H282C **FWHM** Asymmetric Efficiency 87 %

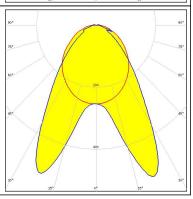
Peak intensity 0.530 cd/lm LEDs/each optic 1 Light colour White Required components:



SAMSUNG

LED LT-H562C **FWHM** Asymmetric Efficiency 87 % Peak intensity 0.530 cd/lm

LEDs/each optic 1 White Light colour Required components:





PHOTOMETRIC DATA (MEASURED):

SAMSUNG

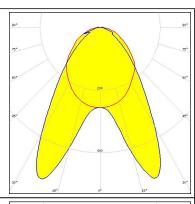
LED LT-Q282B

FWHM Asymmetric

87 % Efficiency

Peak intensity 0.520 cd/lm

LEDs/each optic 1 Light colour White Required components:

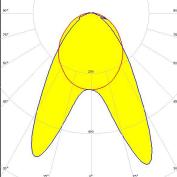


LED LT-S282H

FWHM Asymmetric

87 % Efficiency Peak intensity 0.540 cd/lm

LEDs/each optic 1 White Light colour Required components:



SAMSUNG

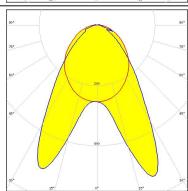
LED LT-S562H

FWHM Asymmetric

Efficiency 87 %

Peak intensity 0.540 cd/lm

LEDs/each optic 1 Light colour White Required components:



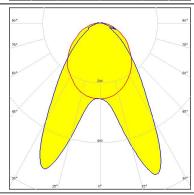
SAMSUNG

LED LT-V282E

FWHM Asymmetric Efficiency 88 %

Peak intensity 0.540 cd/lm

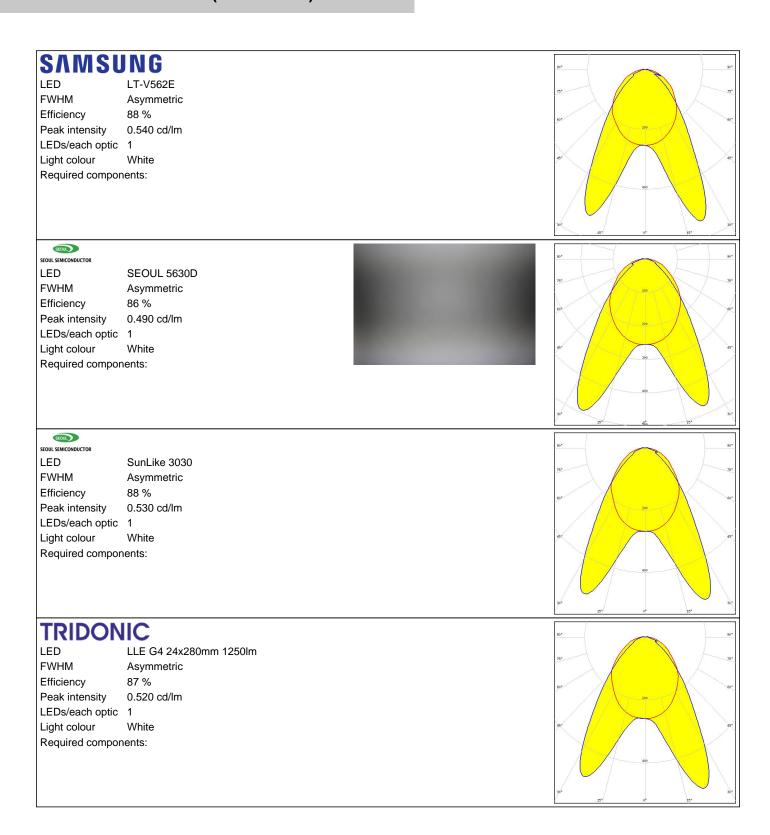
LEDs/each optic 1 White Light colour Required components:



Published: 31/01/2019



PHOTOMETRIC DATA (MEASURED):





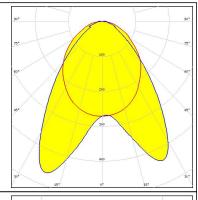
PHOTOMETRIC DATA (MEASURED):

TRIDONIC

LED LLE G4 24x280mm 2000lm ADV

FWHM Asymmetric 87 % Efficiency 0.500 cd/lm Peak intensity

LEDs/each optic 1 Light colour White Required components:

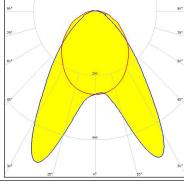


TRIDONIC

LED LLE G4 24x280mm 650lm

FWHM Asymmetric Efficiency 88 % Peak intensity 0.510 cd/lm

LEDs/each optic 1 Light colour White Required components:



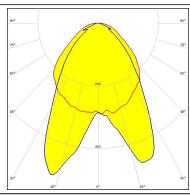
Published: 31/01/2019

PHOTOMETRIC DATA (SIMULATED):



LED LG 5630 **FWHM** Asymmetric Efficiency 84 % Peak intensity 0.510 cd/lm

LEDs/each optic 1 Light colour White Required components:

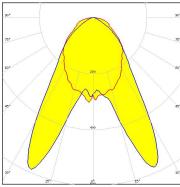


MUMILEDS

LED LUXEON 2835 Line

FWHM Asymmetric 87 % Efficiency Peak intensity 0.590 cd/lm

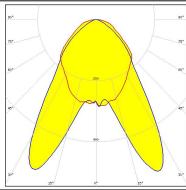
LEDs/each optic 1 White Light colour Required components:



WNICHIA

LED NF2x757G **FWHM** Asymmetric Efficiency 87 % Peak intensity 0.540 cd/lm

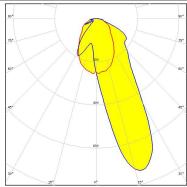
LEDs/each optic 1 Light colour White Required components:



OSRAM Opto Semiconductors

LED Duris E5 **FWHM** Asymmetric Efficiency 82 % Peak intensity 0.730 cd/lm

LEDs/each optic 1 White Light colour Required components:





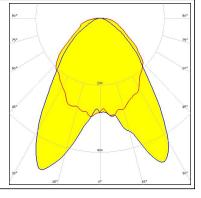
PHOTOMETRIC DATA (SIMULATED):

TRIDONIC

LED LLE G4 24x280mm 2000lm ADV

FWHM Asymmetric Efficiency 88 % Peak intensity 0.490 cd/lm

LEDs/each optic 1
Light colour White
Required components:



Published: 31/01/2019



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:

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