

LINNEA-GC2-Z2T25

Double asymmetric beam for aisle and shelf lighting

SPECIFICATION:

Dimensions 283.6 x 43.0 mm 15.2 mm Height Fastening clips yes 🕕 **ROHS** compliant



MATERIALS:

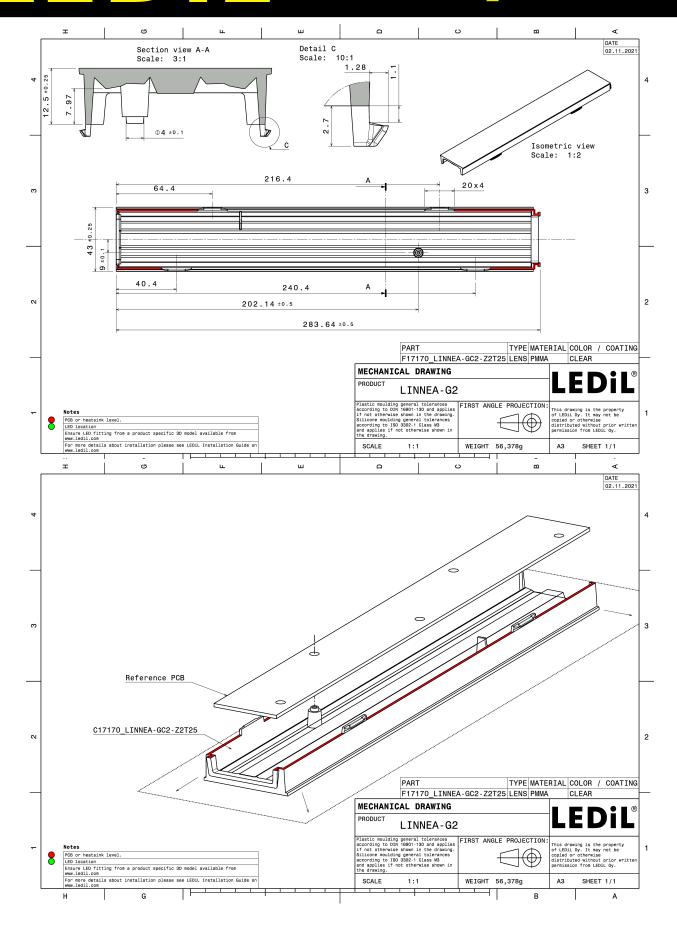
Component **Type** Material Colour **Finish** LINNEA-GC2-Z2T25 Linear lens **PMMA** clear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg) F17170_LINNEA-GC2-Z2T25 120 32 8 8.2

» Box size: 398 x 298 x 265 mm

PRODUCT DATASHEET F17170_LINNEA-GC2-Z2T25



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

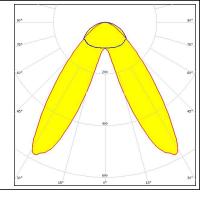


OPTICAL RESULTS (MEASURED):

TRIDONIC

LED LLE 24x280mm 1250lm HV HO ADV1

FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

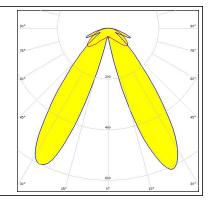




bridgelux

LED Bridgelux SMD 2835

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

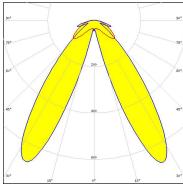


CREE \$\text{LED}

LED J Series 2835 FWHM / FWTM Asymmetric 89 % Efficiency Peak intensity 0.7 cd/lm

LEDs/each optic 1 White Light colour

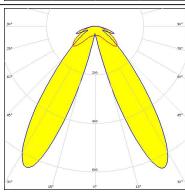
Required components:



CREE - LED

LED J Series 3030 FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour White Required components:



MUMILEDS

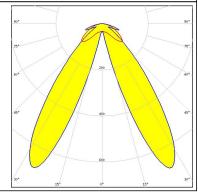
LED LUXEON 2835 Line

White

FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic

Required components:

Light colour



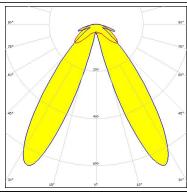




LED LUXEON 3030 HE Plus

FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White

Required components:

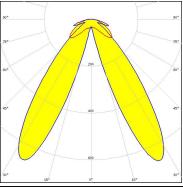


LUMILEDS

LED LUXEON 3535L HE PLUS

FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour

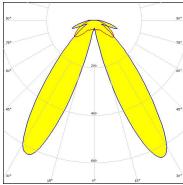
Required components:



WNICHIA

LED NF2W585AR-P8 FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White

Required components:



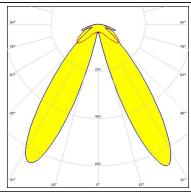
WNICHIA

LED NF2W757G-MT (Tunable White)

FWHM / FWTM Asymmetric 89 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic

Tunable White Light colour

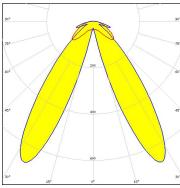
Required components:





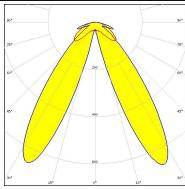


LED NFSW757H FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White Required components:



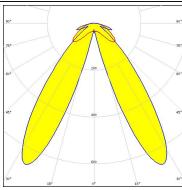
WNICHIA

LED NFSx757G FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductor

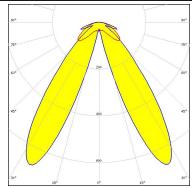
LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour White Required components:



OSRAM

LED

Duris S5 (2 chip) FWHM / FWTM Asymmetric 89 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour Required components:





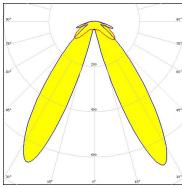
OSRAM

LED OSCONIQ C 2424 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric

Efficiency 90 % 0.7 cd/lm Peak intensity

LEDs/each optic Light colour White

Required components:

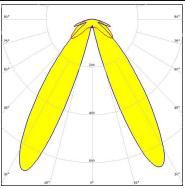


OSRAM

LED SYNIOS S2222 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic 1

White Light colour

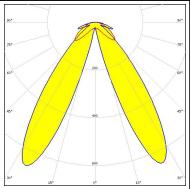
Required components:



SAMSUNG

LED LM28xB Series FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 0.7 cd/lm LEDs/each optic 1

Light colour White Required components:



PRODUCT DATASHEET F17170_LINNEA-GC2-Z2T25

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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