



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



STRADA-2X2-T2-M

IESNA Type II Medium beam with excellent back light control, illuminance uniformity and cutoff

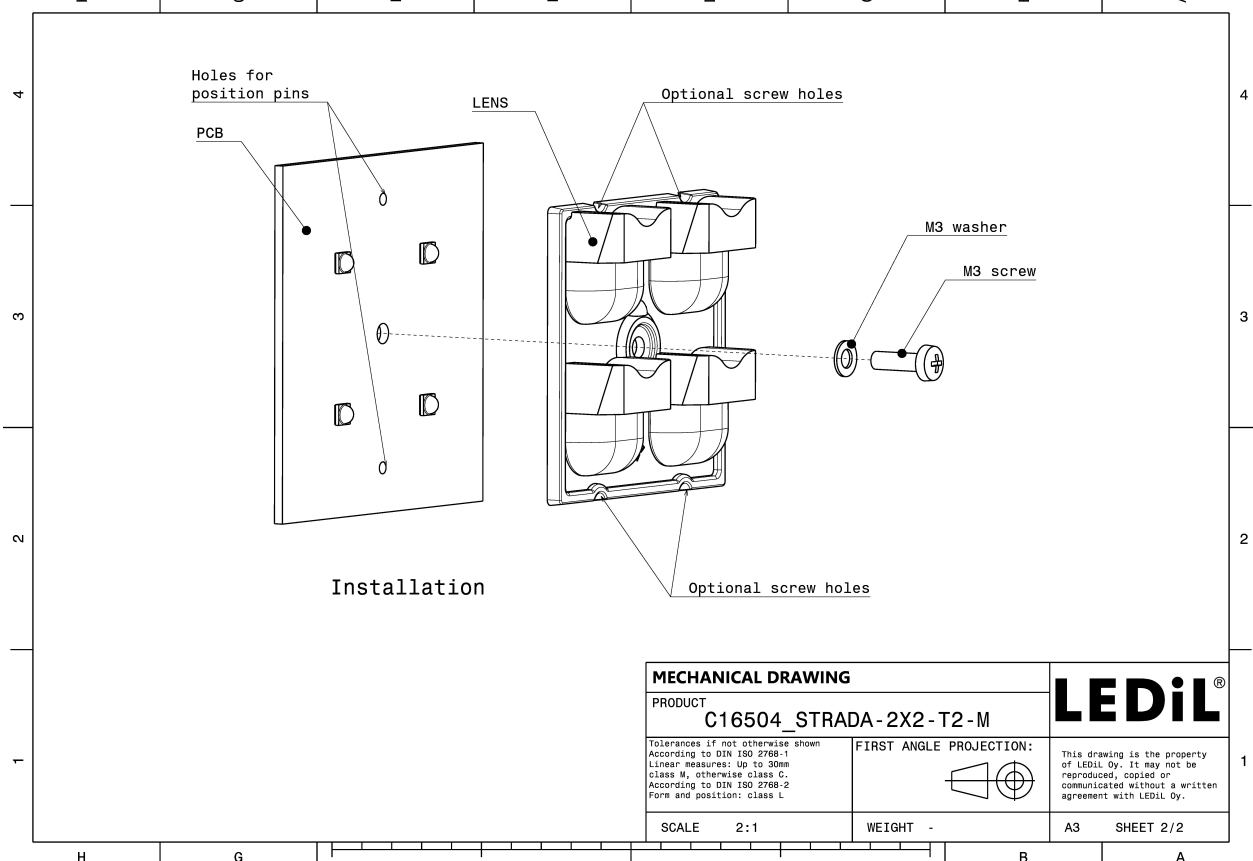
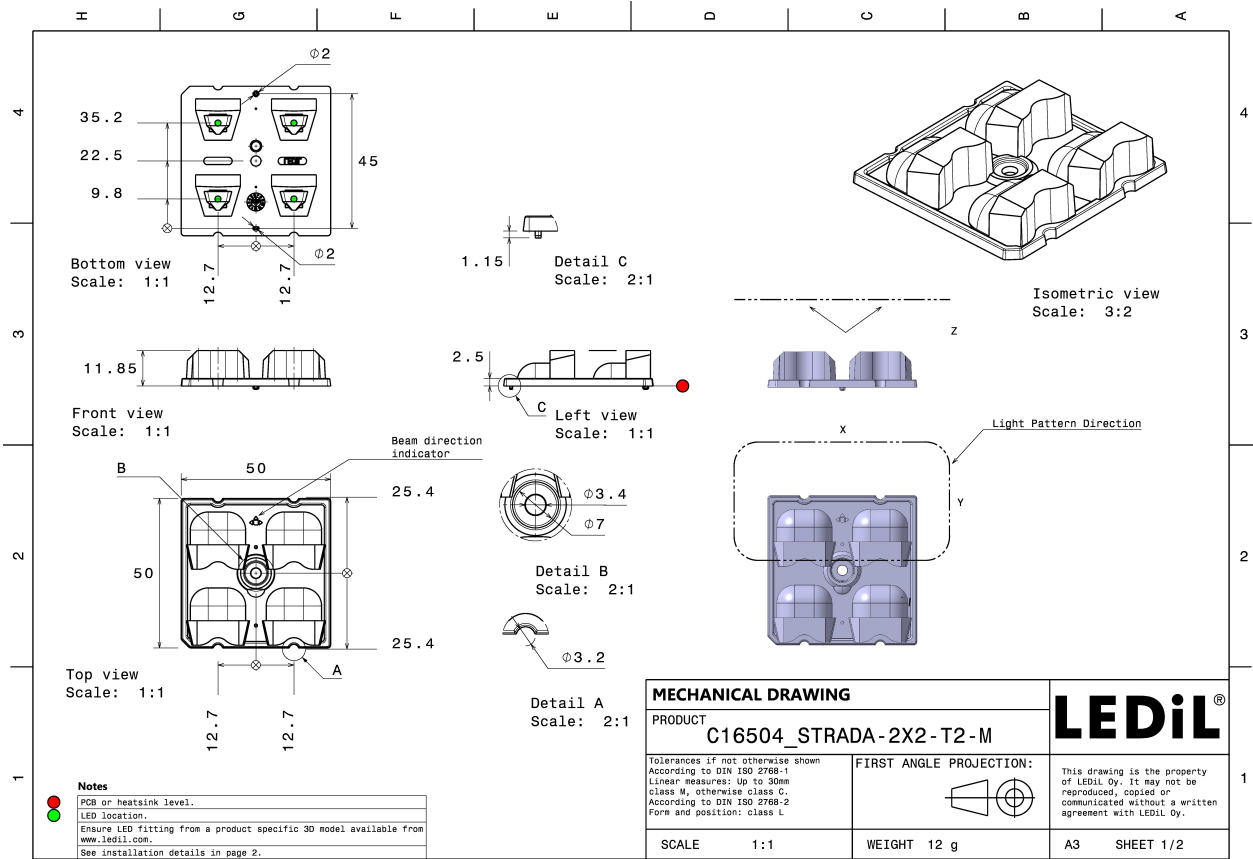
TECHNICAL SPECIFICATIONS:

Dimensions	50.0 mm
Height	11.9 mm
Fastening	glue, pin, screw
Colour	clear
Box size	476 x 273 x 292 mm
Box weight	10.4 kg
Quantity in Box	800 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

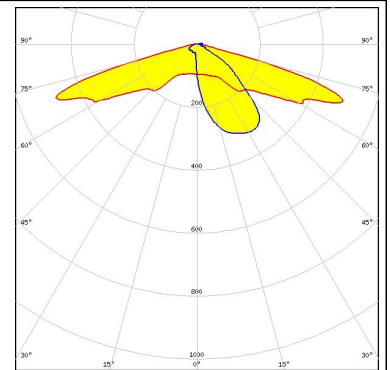
Component	Type	Material	Colour
STRADA-2X2-T2-M	Lens array	PMMA	clear



PHOTOMETRIC DATA (MEASURED):



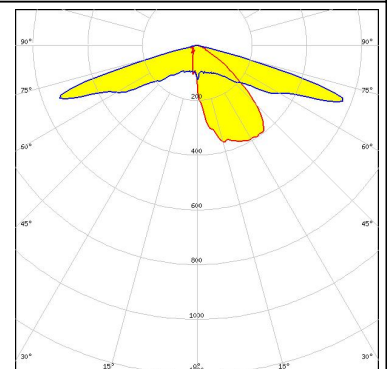
LED XP-G3
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.500 cd/lm
Required components:



LED XT-E
FWHM Asymmetric
Efficiency 0 %
Peak intensity 0.000 cd/lm
Required components:



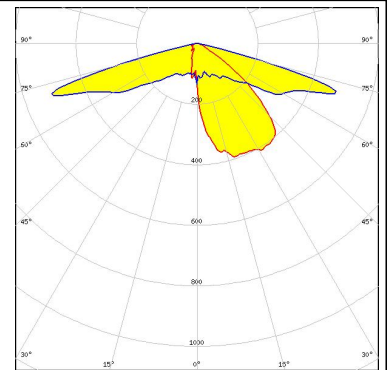
LED LUXEON TX
FWHM Asymmetric
Efficiency %
Peak intensity 0.000 cd/lm
Required components:



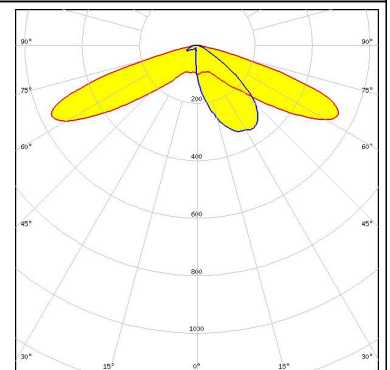
PHOTOMETRIC DATA (SIMULATED):



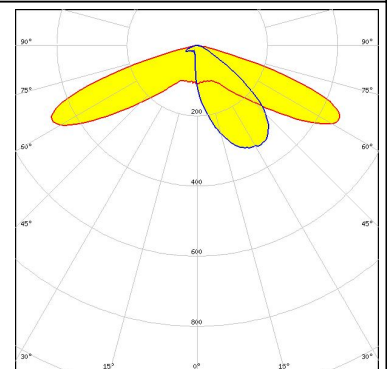
LED XP-G2
FWHM Asymmetric
Efficiency %
Peak intensity 0.000 cd/lm
Required components:



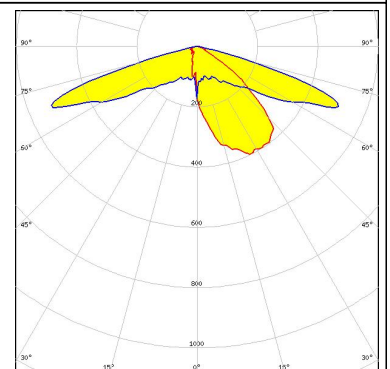
LED LUXEON 5050
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.850 cd/lm
Required components:



LED LUXEON 5050
FWHM Asymmetric
Efficiency 84 %
Peak intensity 0.690 cd/lm
Required components:
Undefined Manufacturer: Protective Plate, Glass



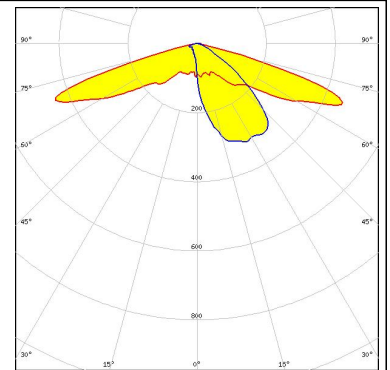
LED NVSxx19B/NVSxx19C
FWHM Asymmetric
Efficiency %
Peak intensity 0.000 cd/lm
Required components:



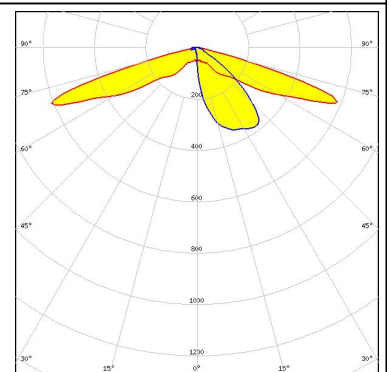
PHOTOMETRIC DATA (SIMULATED):



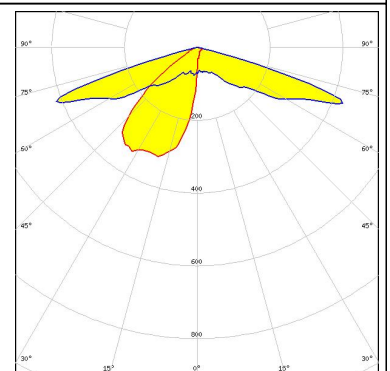
LED NVSxx19B/NVSxx19C
 FWHM Asymmetric
 Efficiency 82 %
 Peak intensity 0.950 cd/lm
 Required components:
 C12479_MIRELLA-DL
 Undefined Manufacturer: Protective Plate, Glass



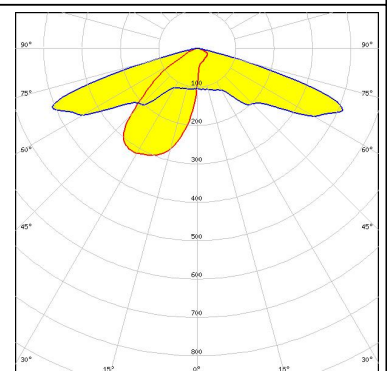
LED Oslon Square Gen3
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.400 cd/lm
 Required components:



LED Fortimo FastFlex LED board 2x8 DA G4
 FWHM Asymmetric
 Efficiency 80 %
 Peak intensity 1.240 cd/lm
 Required components:
 Undefined Manufacturer: Protective Plate, Glass



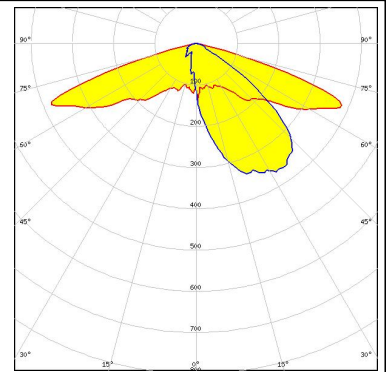
LED Fortimo FastFlex LED board 2x8 DAX G4
 FWHM Asymmetric
 Efficiency 83 %
 Peak intensity 1.080 cd/lm
 Required components:
 Undefined Manufacturer: Protective Plate, Glass



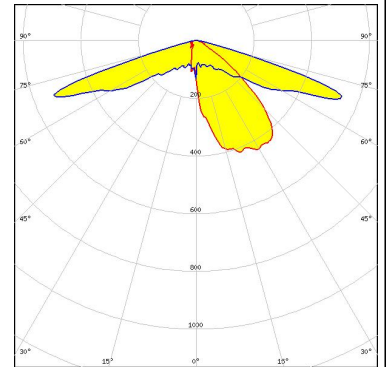
PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LH351C
FWHM Asymmetric
Efficiency 88 %
Peak intensity 1.000 cd/lm
Required components:
Undefined Manufacturer: Protective Plate, Glass

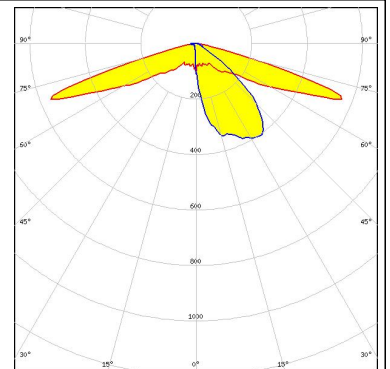


LED Z5M1/Z5M2
FWHM Asymmetric
Efficiency %
Peak intensity 0.000 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x223mm 4000lm xxx EXC OTD
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.600 cd/lm
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.

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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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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