



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-SQ-T2

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads. Version with location pins. Assembly with installation tape.

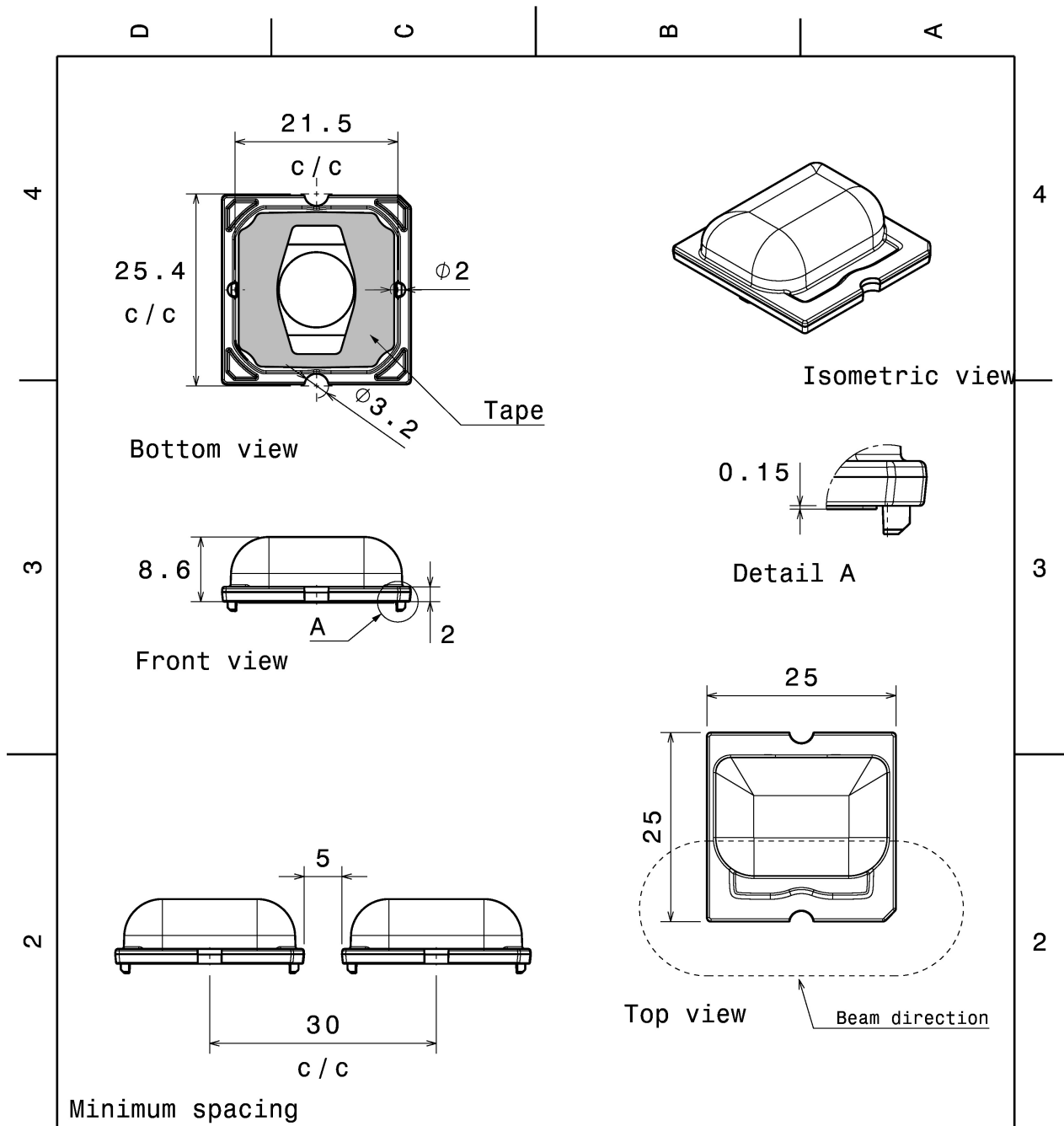
TECHNICAL SPECIFICATIONS:

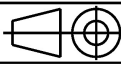
Dimensions	25.0 mm
Height	8.7 mm
Fastening	tape, pin, screw
Colour	clear
Box size	
Box weight	7.8 kg
Quantity in Box	pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-SQ-T2	Lens	PMMA	clear
ROSE-TAPE	Tape	PU tape	black

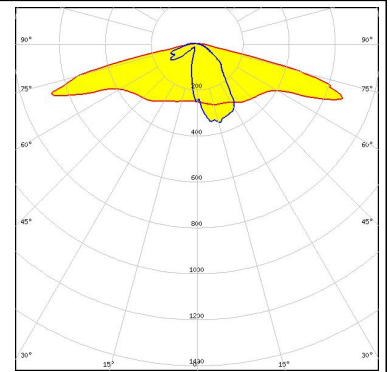


Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L		LEDiL LediL Oy Salorankatu 10 FIN 24240 SALO Finland	
THIRD ANGLE PROJECTION: 		DRAWING TITLE STRADA-SQ-T2 Datasheet	
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.		SIZE A4	PART NUMBER -
SCALE 3:2		WEIGHT -	SHEET 1/1

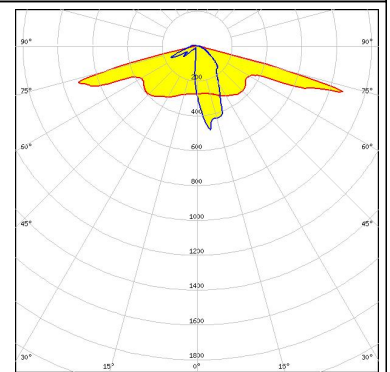
PHOTOMETRIC DATA (MEASURED):



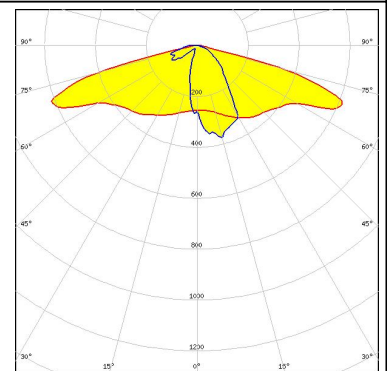
LED XHP50
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.730 cd/lm
Required components:



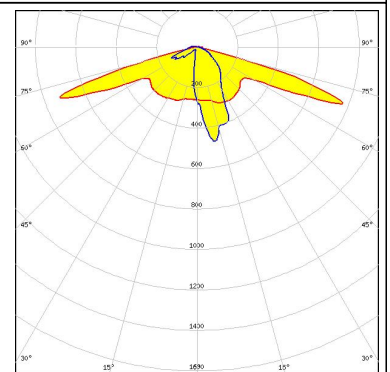
LED XP-L HI
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.500 cd/lm
Required components:



LED LUXEON M/MX
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.600 cd/lm
Required components:



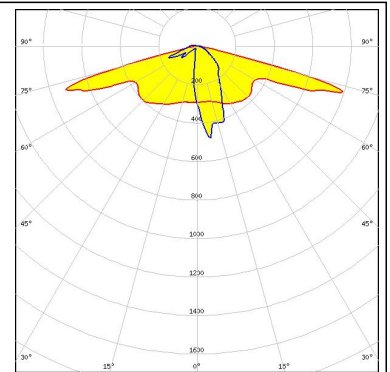
LED LUXEON MZ
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.200 cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

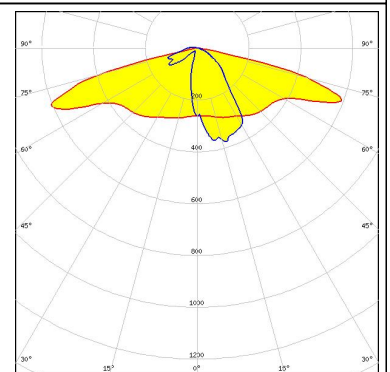
LUMILEDS

LED LUXEON TX
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.400 cd/lm
Required components:



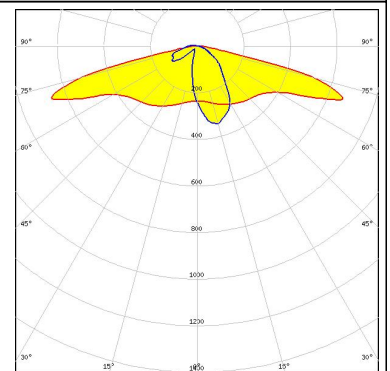
LUMILEDS

LED LUXEON XR-M linear 1x3, 1x4, 1x5
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.940 cd/lm
Required components:



NICHIA

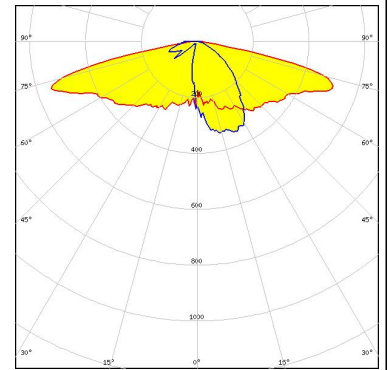
LED NV4x144A
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.700 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):



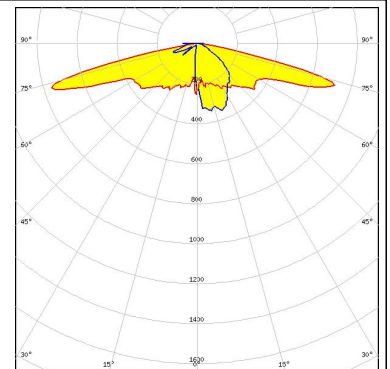
LED MHB-A/B
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.630 cd/lm
Required components:



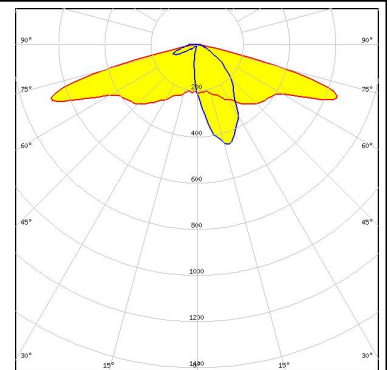
LED MK-R2
FWHM Asymmetric
Efficiency %
Peak intensity cd/lm
Required components:



LED XP-G3
FWHM Asymmetric
Efficiency 91 %
Peak intensity 1.100 cd/lm
Required components:



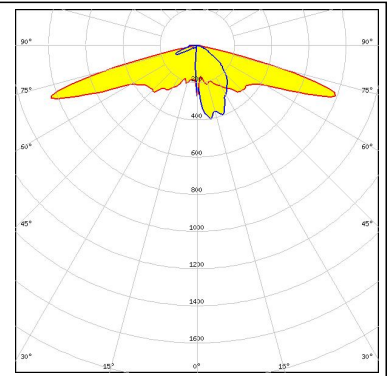
LED LUXEON 5050
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.830 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C
FWHM Asymmetric
Efficiency 91 %
Peak intensity 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:

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