STRADA-2X2CSP-T2

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads



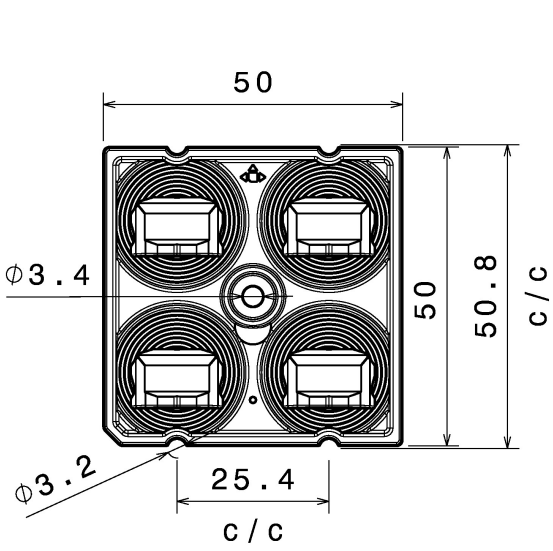
TECHNICAL SPECIFICATIONS:

Dimensions	50 + 50 mm
Height	7.7 mm
Fastening	glue, pin, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.5 kg
Quantity in Box	800 pcs
ROHS compliant	yes

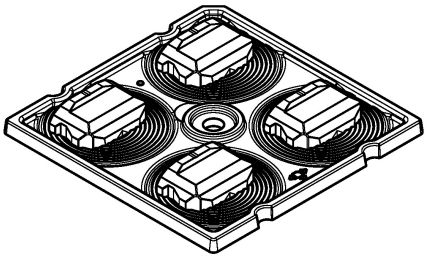
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-2X2CSP-T2	Lens array	PMMA	clear

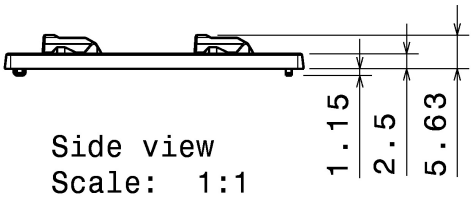
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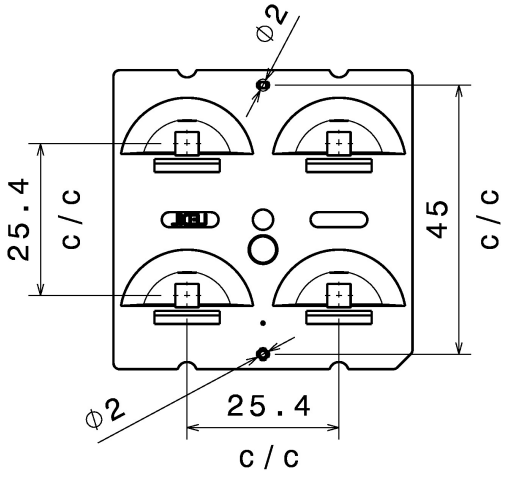
Top view
Scale: 1:1



Isometric view
Scale: 1:1



Side view
Scale: 1:1



Bottom view
Scale: 1:1

INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C15967	STRADA-2X2CSP-T2	PMMA 8N	clear

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 Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE
C15967_STRADA-2X2CSP-T2

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SIZE A4 | PART NUMBER C15967

SCALE 1:1 | WEIGHT 5,82 g | SHEET 1/1

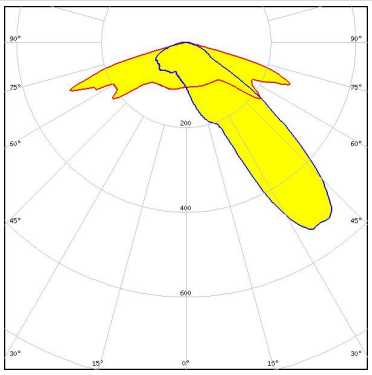
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PHOTOMETRIC DATA (MEASURED):

NICHIA

LED	NVSxE21A
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	1.100 cd/lm
Required components:	

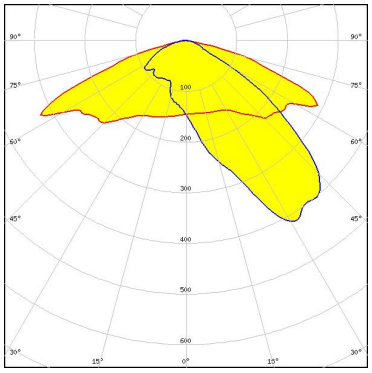




SEOUL SEMICONDUCTOR

LED	Z8Y22
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.670 cd/lm
Required components:	



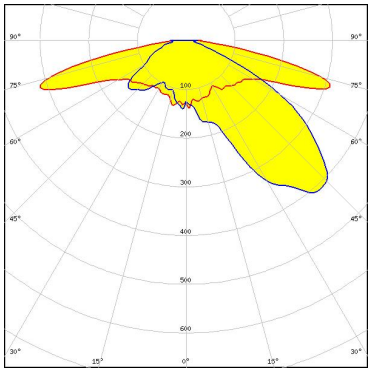


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PHOTOMETRIC DATA (SIMULATED):

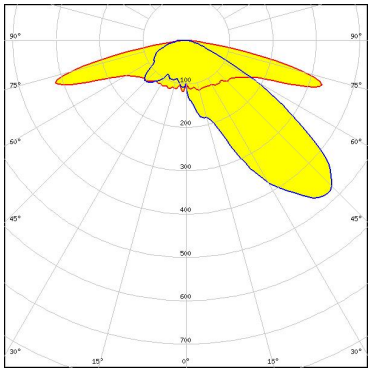
SAMSUNG

LED	LH181A
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.620 cd/lm
Required components:	



SAMSUNG

LED	LH181B
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.670 cd/lm
Required components:	



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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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