PRODUCT DATASHEET C15967_STRADA-2X2CSP-T2

STRADA-2X2CSP-T2

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

SPECIFICATION:

Dimensions 50.0 x 50.0 mm

Height 7.7 mm

Fastening glue, pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADA-2X2CSP-T2Multi-lensPMMAclear

ORDERING INFORMATION:

Component

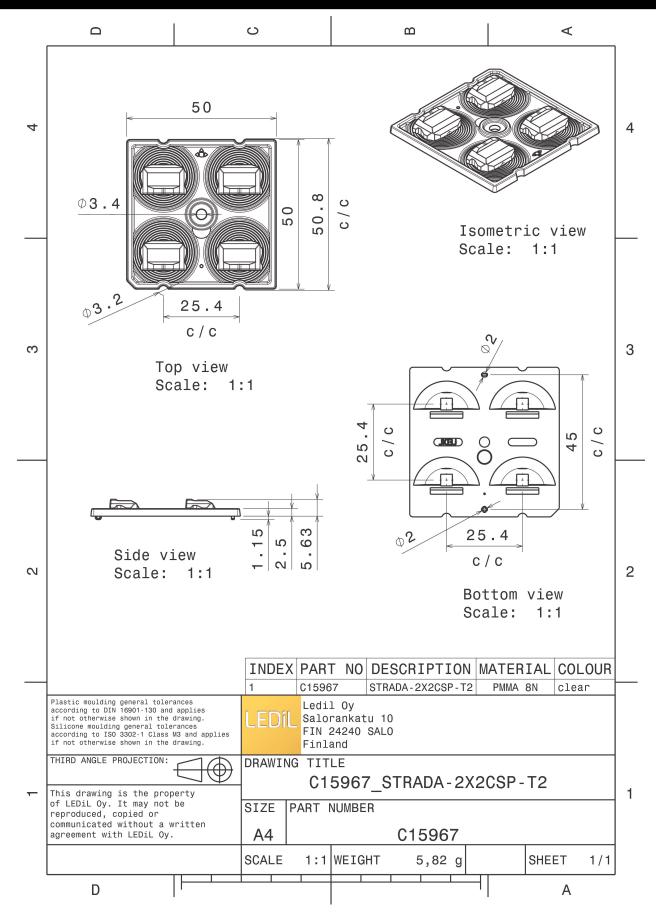
C15967_STRADA-2X2CSP-T2
» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg) 800 160 160 5.5

Published: 12/07/2019



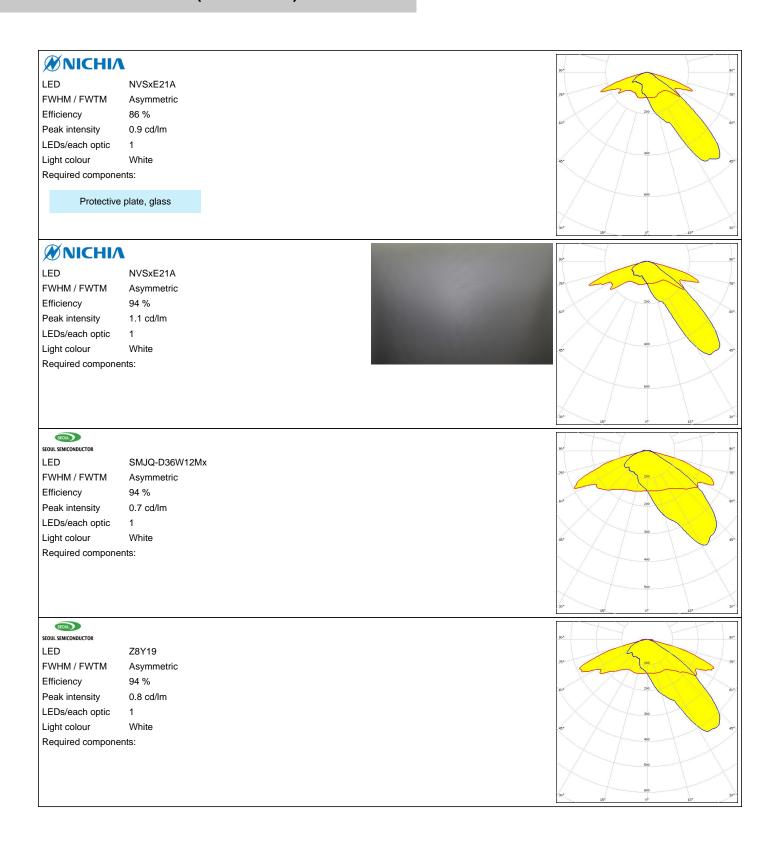
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See also our general installation guide: www.ledil.com/installation_guide

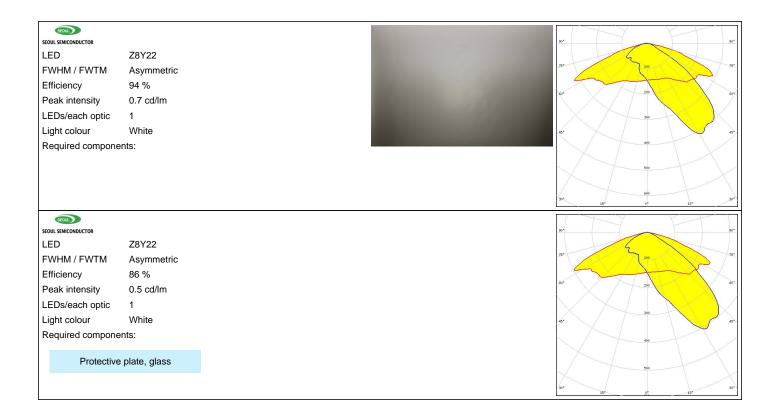


OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (MEASURED):



OPTICAL RESULTS (SIMULATED):

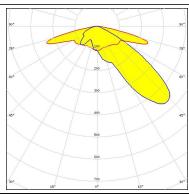


LED LUXEON HL2Z
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:

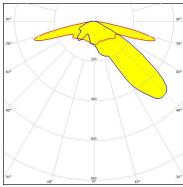
Protective plate, glass



MUMILEDS

LED LUXEON HL2Z
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

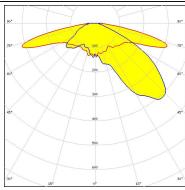


SAMSUNG

LED LH181A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

White

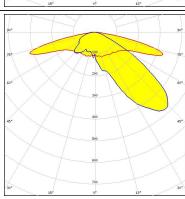
Light colour
Required components:



SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

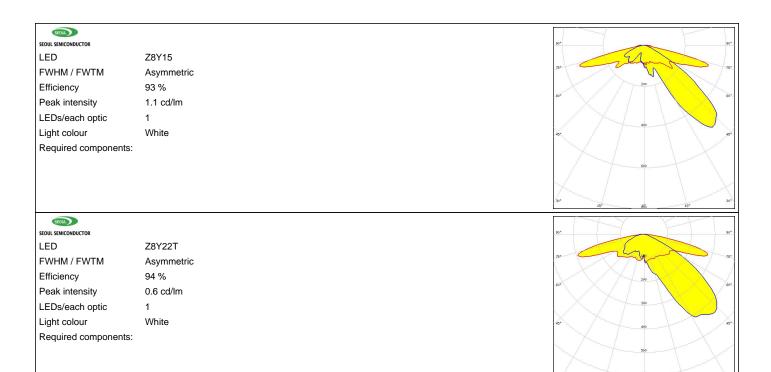
Required components:



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OPTICAL RESULTS (SIMULATED):





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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:

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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