PRODUCT DATASHEET C15413_STRADA-2X2-T2-PC

STRADA-2X2-T2-PC

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads. Variant made from PC.

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 x 50.0 mm 7.7 mm Height Fastening pin, screw yes 🕕 ROHS compliant



MATERIAL SPECIFICATIONS:

Material Colour **Finish** Component **Type** STRADA-2X2-T2-PC Multi-lens PC clear

ORDERING INFORMATION:

Component C15413 STRADA-2X2-T2-PC

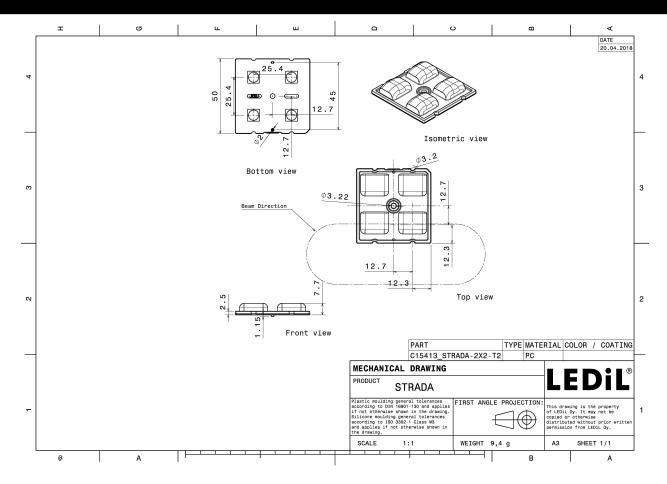
» Box size: 480 x 280 x 300 mm

Qty in box MPQ MOQ Box weight (kg) 800 160 160 8.3

1/7



PRODUCT C15413_STRADA-2X2-T2-PC

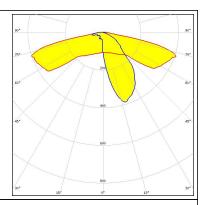


See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

CREE - LED

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



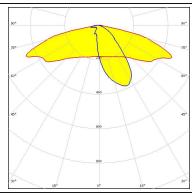
CREE - LED

LED XT-E
FWHM / FWTM Asymmetric
Efficiency 93 %
LEDs/each optic 1
Light colour White
Required components:

MATERIAL PROPERTY OF THE PROP

LED LUXEON 5050 Round LES

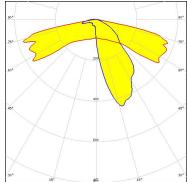
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



Your solutions

LED RecLED 122x50mm 1900lm 730 2x4 Opt G1

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



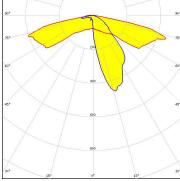


PHOTOMETRIC DATA (MEASURED):

OSRAM

LED OSLON Square CSSRM2/CSSRM3

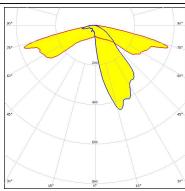
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 90 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White Required components:



OSRAM

OSLON Square PC LED FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 1.2 cd/lm LEDs/each optic 1

White Light colour Required components:

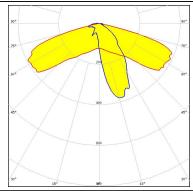


SEOUL

LED Z8Y22 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 89 %

Peak intensity 0.9 cd/lm LEDs/each optic Light colour White

Required components:



PHOTOMETRIC DATA (SIMULATED):



LED LUXEON 3030 2D (Round LES)

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

MUMILEDS

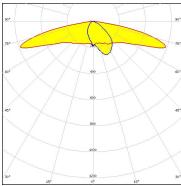
LED LUXEON 3030 2D (Square LES)

FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

WNICHIA

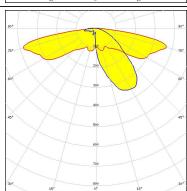
LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:



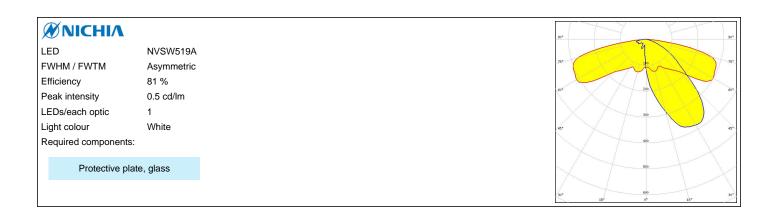
WNICHIA

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49
LL01ED-AL124R49 LL01CR-AYG38R49 C17171_DAISY-8X1-SHD-MATT F16859_LINDA-ZT25 C17295_ILONA-ZOOM
F16636_LINDA-W60 C17362_DAISY-7X1-W-D C17361_DAISY-7X1-WW-D 10003 10003/15 10048 10049 10108 10510
F14487_FLORENCE-1R-MAXI-WG 12667 C14165_STRADA-2X2-ME-WIDE2 C14605_HB-2X2-RW C14642_FLORENCE-1R-UP
CAY033 CAY046/55 FCX11157_RES-O-90 OS-LRI2015X45S OSOLRA2015M PG1C-NX36 PG1C-SX17 PM2A-SXV1 PM2B-NX55-AW PM6A-FN25 FC2231-0000-0050-L FC2231-0000-0100-L C14116_STRADA-2X2-PX