PRODUCT CS15871_STRADA-IP-2X6-T3-L

STRADA-IP-2X6-T3-L

IESNA Type III (medium) beam for long pole distances and up to 8x mounting height. Suitable for European P-class and pathway lighting

SPECIFICATION:

Dimensions 173.0 x 71.4 mm Height 13 mm Fastening screw Ingress protection classes **IP67 ROHS** compliant yes 🕕



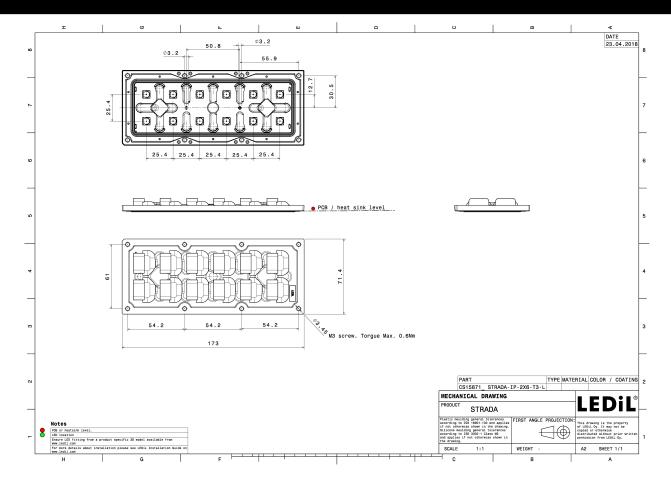
MATERIALS:

Component **Type** Material Colour **Finish** STRADA-IP-2X6-T3-L PMMA Multi-lens clear 2X6-SEAL25 Silicone Seal white

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg) CS15871_STRADA-IP-2X6-T3-L Multi-lens 120 40 40 9.0 » Box size: 476 x 273 x 247 mm





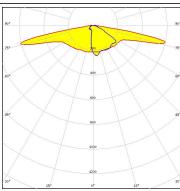
See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



LED QUICK FLUX 2x6 LED XG xxx G7+

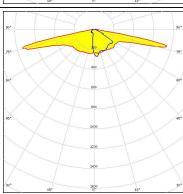
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



COMET

LED QUICK FLUX 2x6 LED XT xxx G5

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

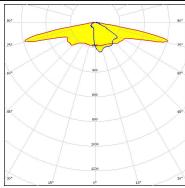


CREE \$

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 94 %

Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour White

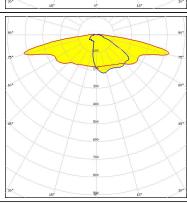
Required components:



CREE \$

LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour White Required components:



OPTICAL RESULTS (MEASURED):

CREE &

LED XT-E

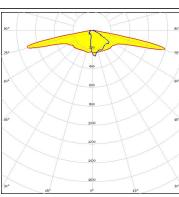
FWHM / FWTM Asymmetric Efficiency 92 %

Efficiency 92 %

Peak intensity 1 cd/lm LEDs/each optic 1

Light colour White

Required components:



CREE &

LED XT-E HE

FWHM / FWTM Asymmetric

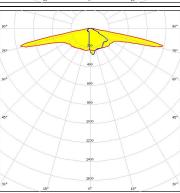
Efficiency 92 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:



DESCRIPTION LUMILEDS

LED LUXEON 5050 Round LES

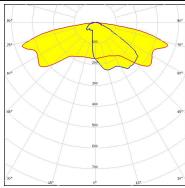
FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



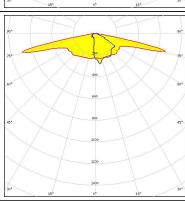
MST Your solutions

LED RecLED 146x45mm 2900lm 730 2x6 IP G1

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm

LEDs/each optic 1
Light colour White

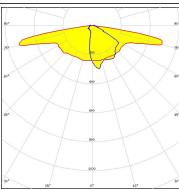
Required components:



OPTICAL RESULTS (MEASURED):

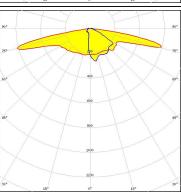


LED NVSW219D FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:



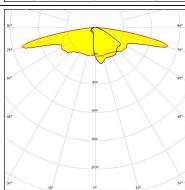
WNICHIA

LED NVSW219F FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.9 cd/lm LEDs/each optic 1 White Light colour Required components:



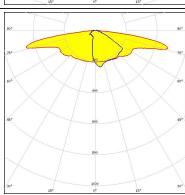
WNICHIA

LED NVSW319B $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:



WNICHIA

LED NVSW519A FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic White Light colour Required components:



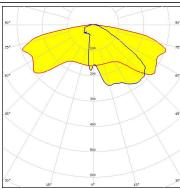
Published: 04/06/2018

OPTICAL RESULTS (MEASURED):

OSRAM

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour White Required components:

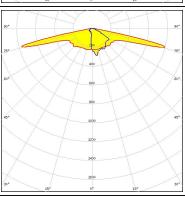


OSRAM

Opto Semiconductor

LED OSLON Square CSSRM2/CSSRM3

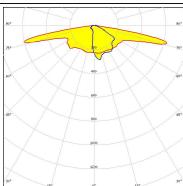
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo FastFlex LED 2x6 DP G4

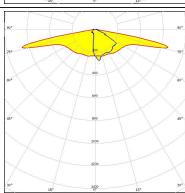
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo FastFlex LED 2x6 DP G5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:

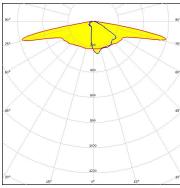


OPTICAL RESULTS (MEASURED):

PHILIPS

LED Fortimo FastFlex LED 2x6 DPX G4

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED HILOM RH12 (LH351C)

FWHM / FWTM Asymmetric

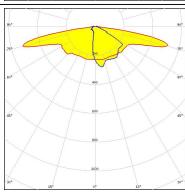
Efficiency 94 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

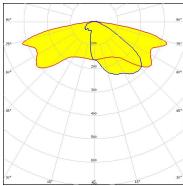
Required components:



SAMSUNG

LED HiLOM RM12 ZP (LH502C)

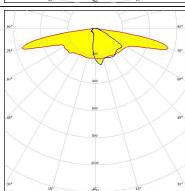
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



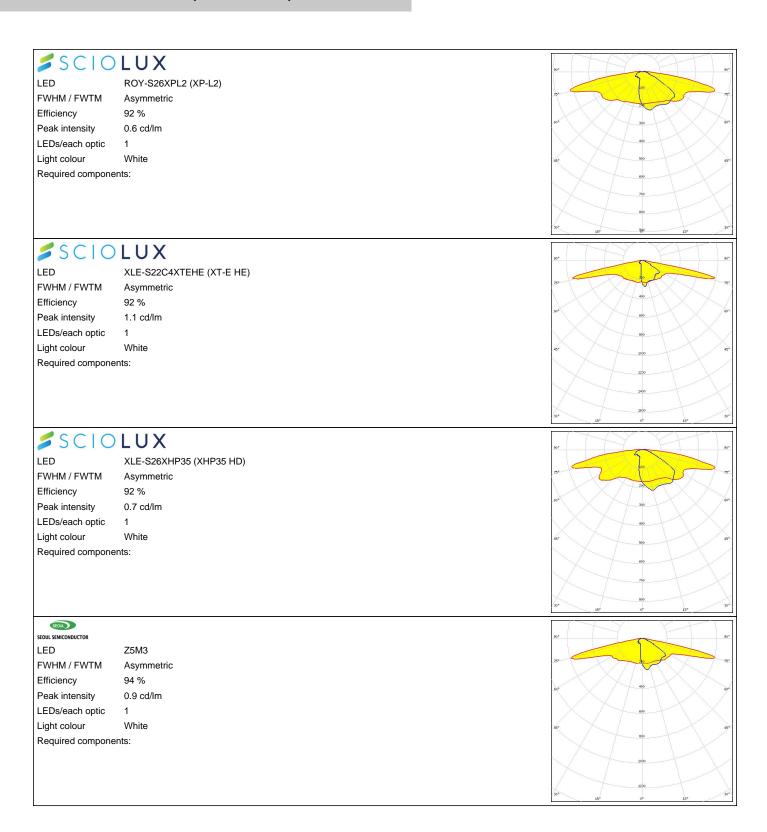
SAMSUNG

FWHM / FWTM Asymmetric
Efficiency 94 %

Peak intensity 0.8 cd/lm LEDs/each optic 1
Light colour White Required components:



OPTICAL RESULTS (MEASURED):

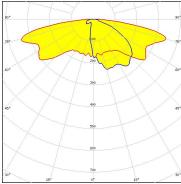


OPTICAL RESULTS (SIMULATED):



LED J Series 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

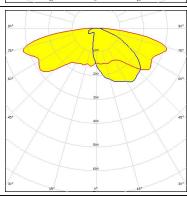


CREE &

LED J Series 5050B 6V K Class

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

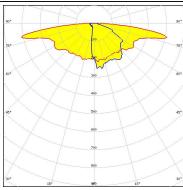
Required components:



CREE -

LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

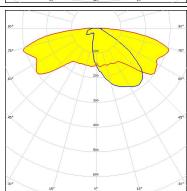
LEDs/each optic 1
Light colour White
Required components:



DESCRIPTION LUMILEDS

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

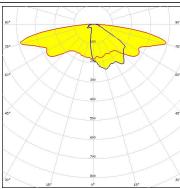


OPTICAL RESULTS (SIMULATED):



LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

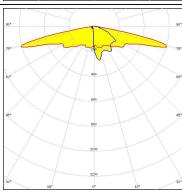
Required components:



WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

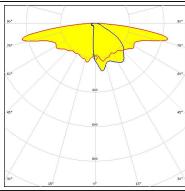


OSRAM

LED PrevaLED Brick HP IP 2x6

FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

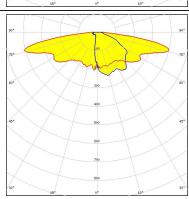
Required components:



OSRAM

LED OSCONIQ P 3737 (3W version)

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



OPTICAL RESULTS (SIMULATED):

White

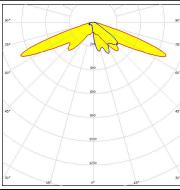
SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 90 %

Peak intensity 0.9 cd/lm LEDs/each optic 1

Required components:

Light colour

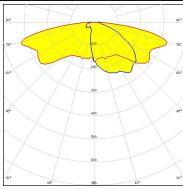


SAMSUNG

LED LH502C
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:

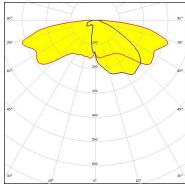


SEOUL SEMICONDUCTOR

LED 2x6 5050 module - SMJD-3625012F-XX

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

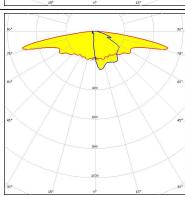
Required components:



SEOUL SEMICONDUCTOR

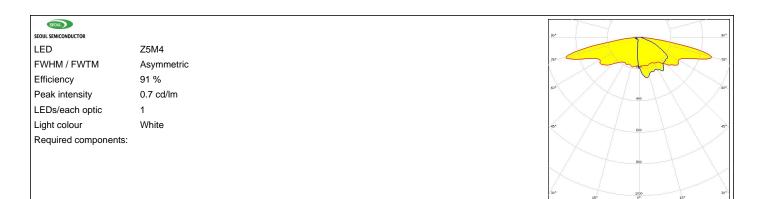
LED SEOUL DC 3030C
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:



Published: 04/06/2018

OPTICAL RESULTS (SIMULATED):





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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