PRODUCT DATASHEET CS15363_STRADA-IP-2X6-T2-B

STRADA-IP-2X6-T2-B

IESNA Type II (medium) beam with minimized house side backlight.

TECHNICAL SPECIFICATIONS:

Dimensions	71.4 x 173.0 mm
Height	12 mm
Fastening	screw
Ingress protection classes	IP67
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

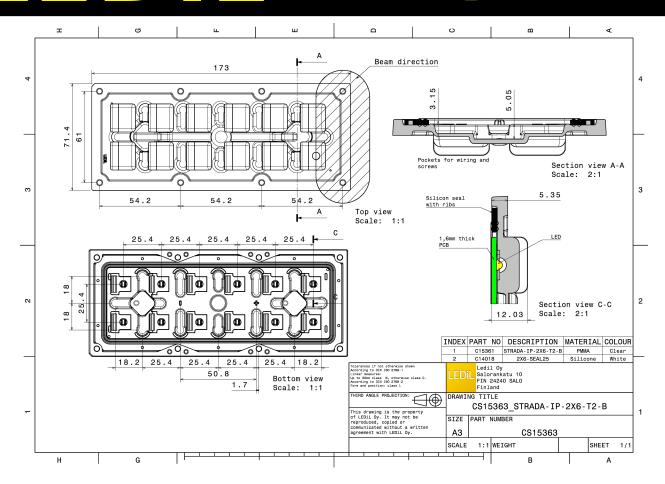
Component	Type	Material	Colour	Finish
STRADA-IP-2X6-T2-B	Multi-lens	PMMA	clear	
2X6-SEAL25	Seal	Silicone	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15363_STRADA-IP-2X6-T2-B	Multi-lens	120	40	40	8.0
» Box size: 476 x 273 x 247 mm					



PRODUCT DATASHEET CS15363_STRADA-IP-2X6-T2-B



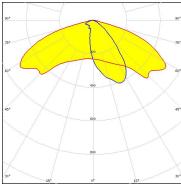
See also our general installation guide: www.ledil.com/installation_guide





LED Bridgelux SMD 5050

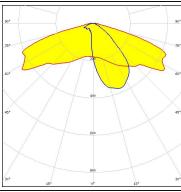
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



COMET

LED QUICK FLUX 2x6 LED XG xxx G7+

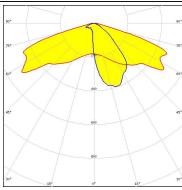
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CONET

LED QUICK FLUX 2x6 LED XT xxx G5

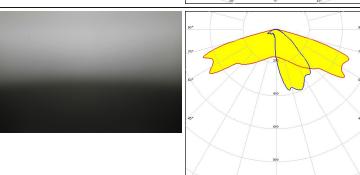
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$

LED XP-G2

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:





CREE \$

XP-G3

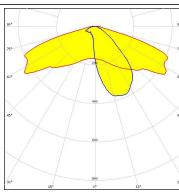
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric

Efficiency 94 % Peak intensity 0.9 cd/lm

LEDs/each optic

Light colour White

Required components:



CREE ÷

LED XP-L HD

FWHM / FWTM Asymmetric

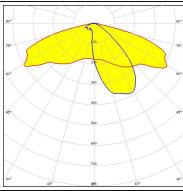
Efficiency 94 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1

White Light colour

Required components:



CREE \$

LED XP-L2

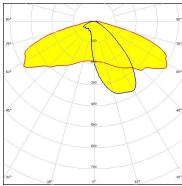
FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.7 cd/lm

LEDs/each optic Light colour White

Required components:



CREE \$

FWHM / FWTM Asymmetric

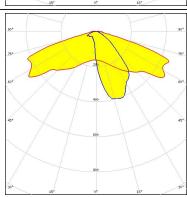
94 % Efficiency

Peak intensity 1 cd/lm

LEDs/each optic

Light colour

White Required components:





CREE \$

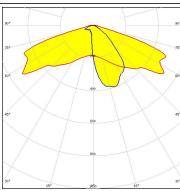
LED XT-E HE FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 1 cd/lm LEDs/each optic 1

Light colour White

Required components:

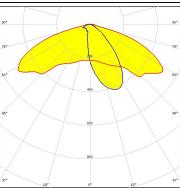


MUMILEDS

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Light colour WI Required components:

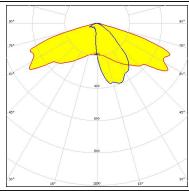


DESCRIPTION LUMILEDS

LED LUXEON T
FWHM / FWTM Asymmetric
Efficiency 94 %

Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White

Required components:

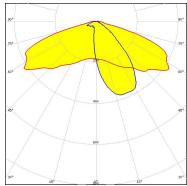


DESCRIPTION LUMILEDS

LED LUXEON V FWHM / FWTM Asymmetric

Efficiency 92 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

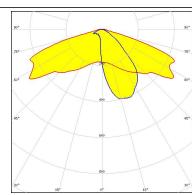
Light colour White Required components:







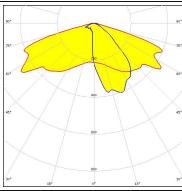
Light colour White Required components:



Your solutions

LED RecLED 146x45mm 2900lm 7x0 2x6 IP Opt G2

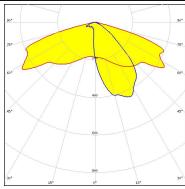
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NVSW219D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

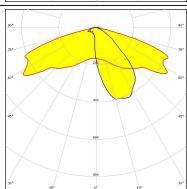
Light colour White Required components:



WNICHIA

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

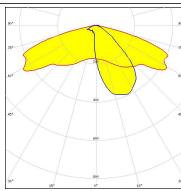
Light colour White Required components:





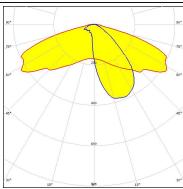
WNICHIA

LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



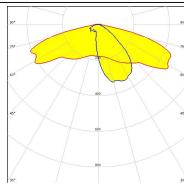
WNICHIA

LED NVSW3x9A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

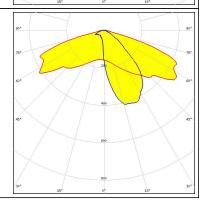
LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NVSxx19B/NVSxx19C

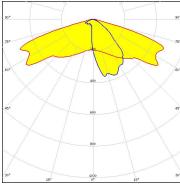
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:





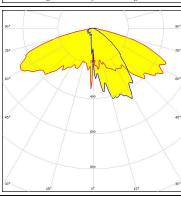
LED PrevaLED Brick HP 2x6

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 95 % Peak intensity 1 cd/lm LEDs/each optic Light colour White Required components:



OSRAM

LED Duris S8 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour Required components:

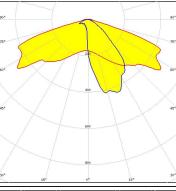


OSRAM Opto Semiconductors

OSLON Square CSSRM2/CSSRM3 LED

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

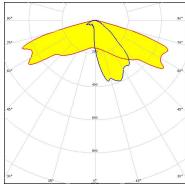




PHILIPS

Fortimo FastFlex LED 2x6 DP G4

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 1.1 cd/lm LEDs/each optic White Light colour Required components:



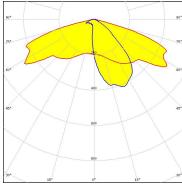


SAMSUNG

LED HILOM RH12 (LH351C)

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

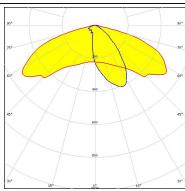
Required components:



SAMSUNG

LED HILOM RM12 ZP (LH502C)

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

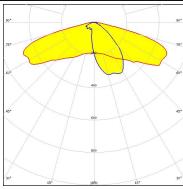


SCIOLUX

LED ROY-S26XPL2 (XP-L2)

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

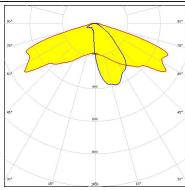
Required components:



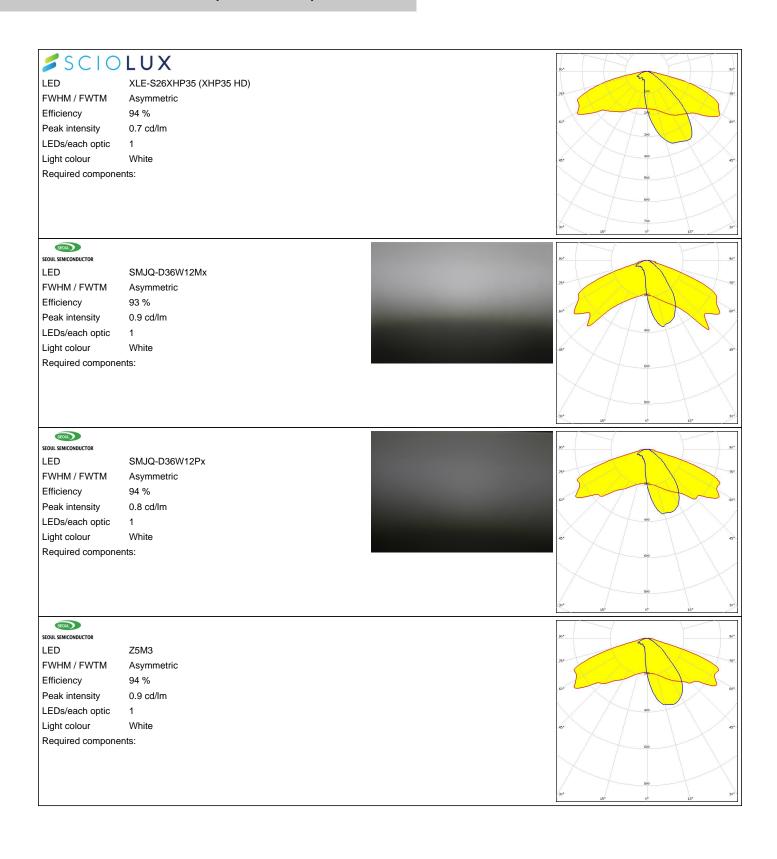
SCIOLUX

LED XLE-S22C4XTEHE (XT-E HE)

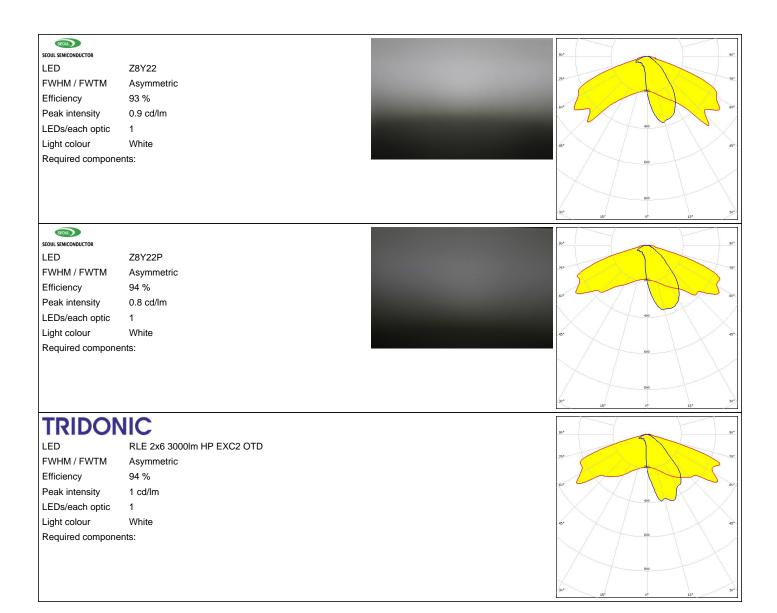
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:











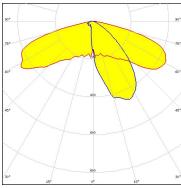


CREE 💠

LED J Series 5050 Round LES

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

Required components:

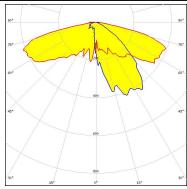


CREE ÷

LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White

Required components:

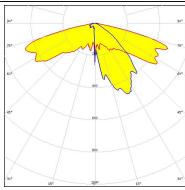


CREE ÷

LED XHP35 HI
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour White

Required components:

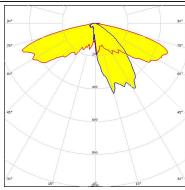


CREE 💠

LED XM-L2
FWHM / FWTM Asymmetric
Efficiency 95 %

Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:





CREE ‡

LED XP-G

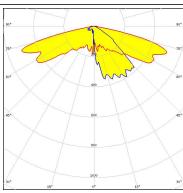
FWHM / FWTM Asymmetric

Efficiency 95 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1
Light colour White

Required components:



CREE \$

LED XP-G2 HE

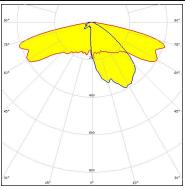
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 0.7 cd/lm LEDs/each optic 1

Light colour White

Required components:



MUMILEDS

LED LUXEON 5050 Square LES

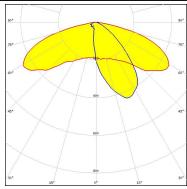
FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour White

Required components:



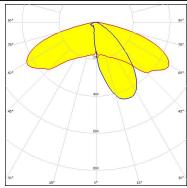
MUMILEDS

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

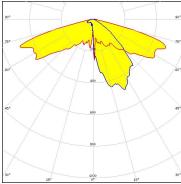
Required components:







LED LUXEON R
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

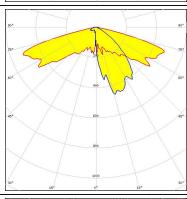


MUMILEDS

Required components:

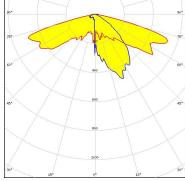
LED LUXEON Rebel ES
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Light colour White Required components:



DESCRIPTION LUMILEDS

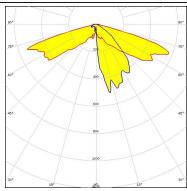
LED LUXEON TX
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White



DESCRIPTION LUMILEDS

Required components:

LED LUXEON Z ES
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

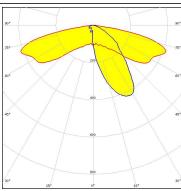






LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

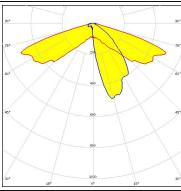
Required components:



WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

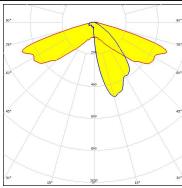
Required components:



WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

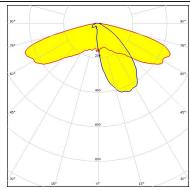
Required components:



OSRAM

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



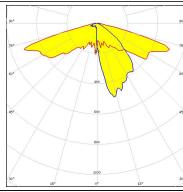


OSRAM

LED OSLON Square PC

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:

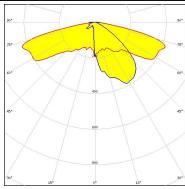


PHILIPS

LED Fortimo FastFlex LED 2x6 DPX G4

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:

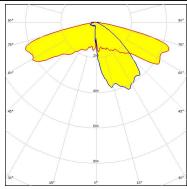


SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

White

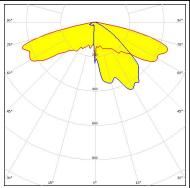
Light colour
Required components:



SAMSUNG

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour White
Required components:





SAMSUNG

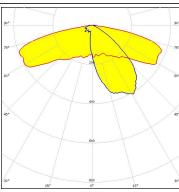
LED LH351D FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.7 cd/lm LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

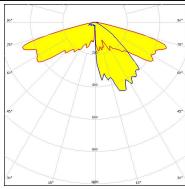
LED LH351Z FWHM / FWTM Asymmet

FWHM / FWTM Asymmetric Efficiency 96 %

Peak intensity 0.9 cd/lm LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

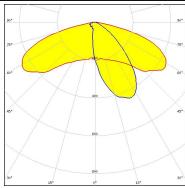
LED LH502C

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:





Light colour

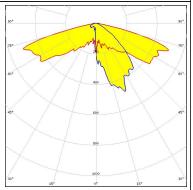
LED Z5M

FWHM / FWTM Asymmetric Efficiency 95 %

White

Peak intensity 0.9 cd/lm LEDs/each optic 1

Required components:







PRODUCT DATASHEET CS15363_STRADA-IP-2X6-T2-B

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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The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDIL Oy

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