PRODUCT DATASHEET CS15671_STRADA-IP-2X6-DWC-B

STRADA-IP-2X6-DWC-B

Universal road lighting (IESNA Type II Medium) beam with excellent mixed illuminance, luminance uniformity and minimized backlight.

SPECIFICATION:

Dimensions 173.0 x 71.4 mm

Height 8.9 mm

Fastening screw

Ingress protection classes IP67

ROHS compliant yes 1



MATERIALS:

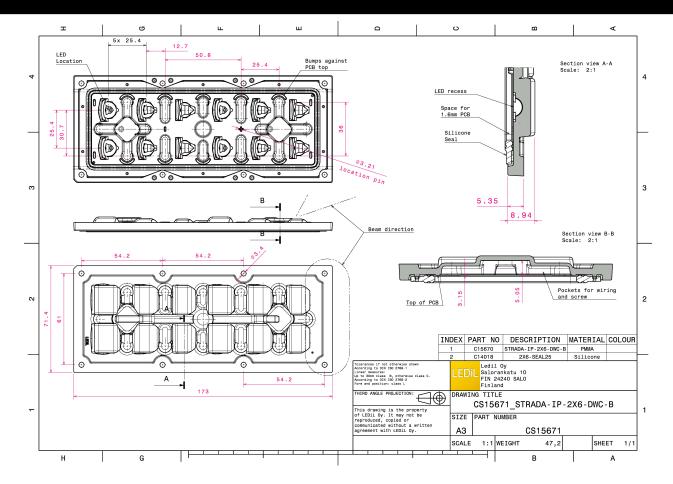
Component	Туре	Material	Colour	Finish
STRADA-IP-2X6-DWC-B	Multi-lens	PMMA	clear	
2X6-SEAL25	Seal	Silicone	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15671_STRADA-IP-2X6-DWC-B	Multi-lens	120	40	40	7.4
» Box size: 476 x 273 x 247 mm					



PRODUCT CS15671_STRADA-IP-2X6-DWC-B



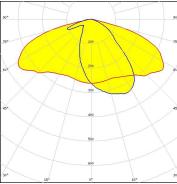
See also our general installation guide: www.ledil.com/installation_guide

bridgelux

LED Bridgelux SMD 5050

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

Required components:

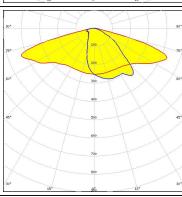


CONET

LED QUICK FLUX 2x6 LED XG xxx G7+

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

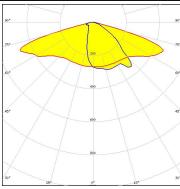
Required components:



CONET

LED QUICK FLUX 2x6 LED XT xxx G5

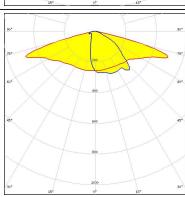
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:





LED XP-L2

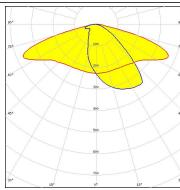
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric 94 %

Efficiency Peak intensity 0.4 cd/lm

LEDs/each optic

White

Light colour Required components:

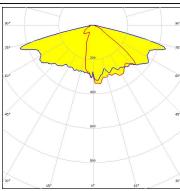


CREE &

LED XT-E

FWHM / FWTM Asymmetric

Efficiency % LEDs/each optic 1 White Light colour Required components:



CREE +

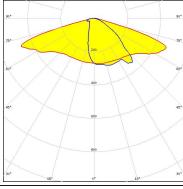
LED XT-E HE

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

Efficiency 94 % Peak intensity 0.6 cd/lm

LEDs/each optic

Light colour White Required components:



LUMILEDS

LED LUXEON V2

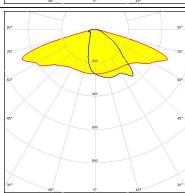
FWHM / FWTM Asymmetric 94 %

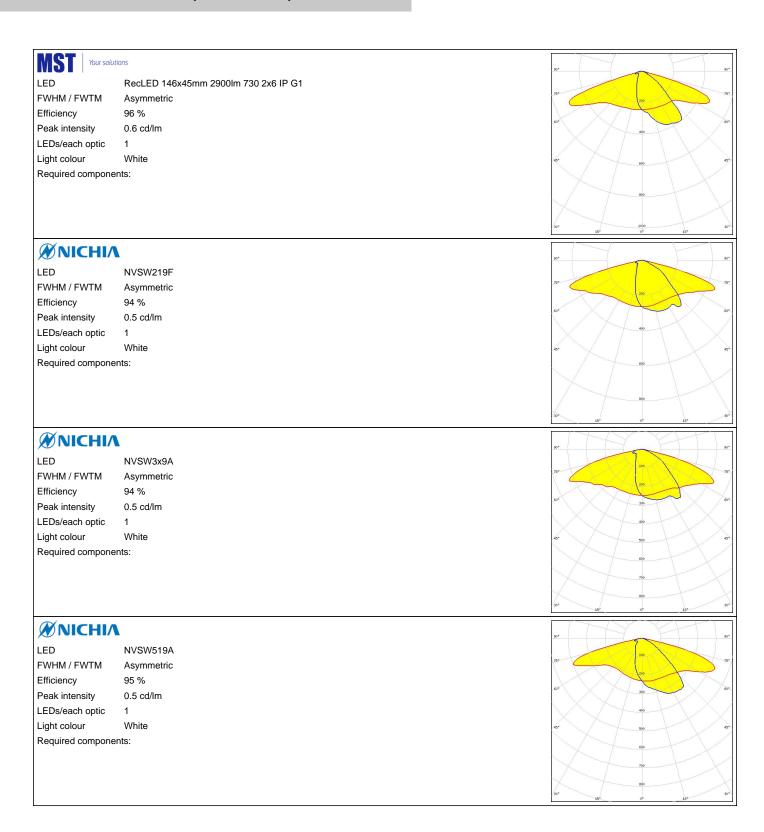
Efficiency Peak intensity 0.5 cd/lm

LEDs/each optic

White Light colour

Required components:

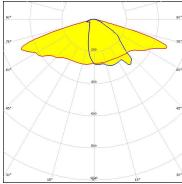




OSRAM

LED OSLON Square CSSRM2/CSSRM3

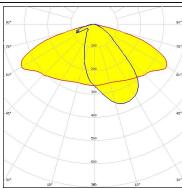
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo FastFlex LED 2x6 DP HE

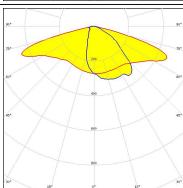
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED HILOM RH12 (LH351C)

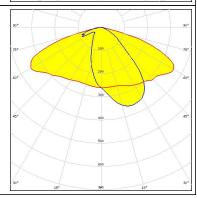
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

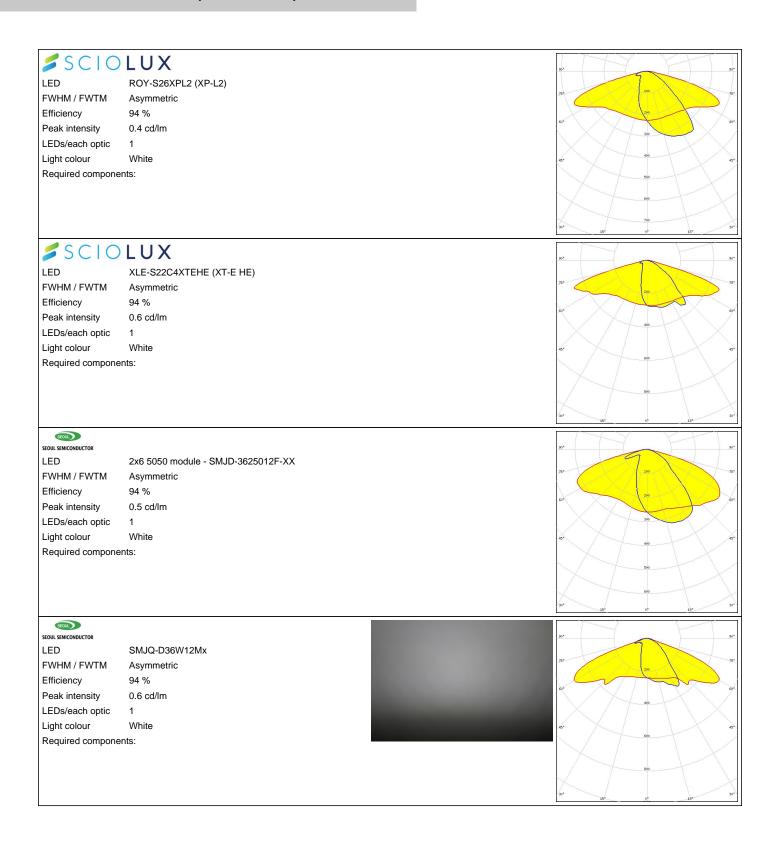


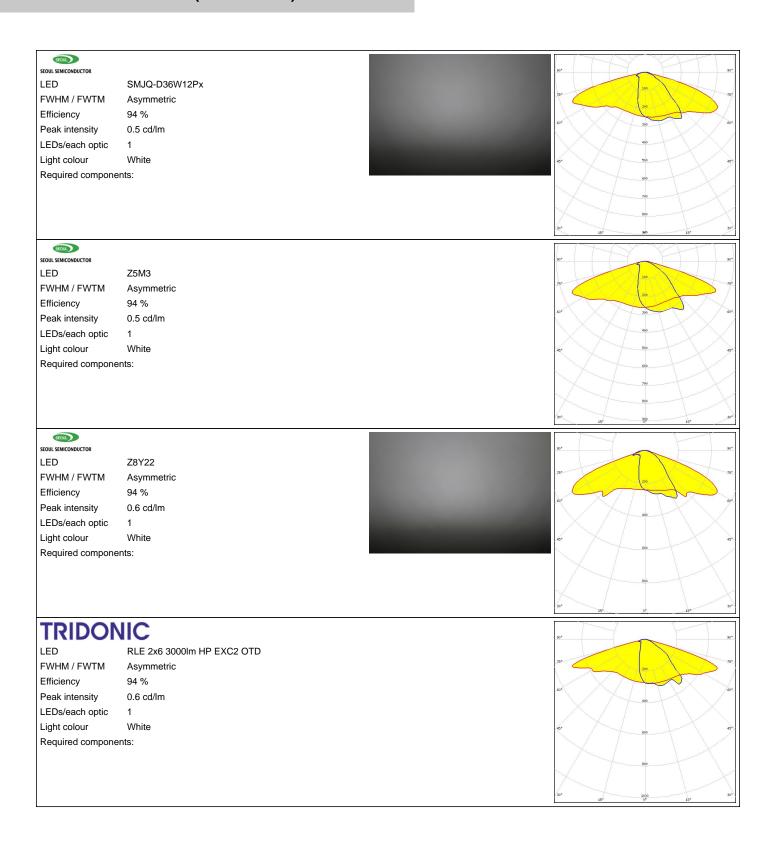
SAMSUNG

LED HILOM RM12 ZP (LH502C)

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





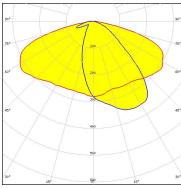




LED J Series 5050B 6V K Class

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

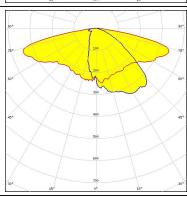
Required components:



CREE &

LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

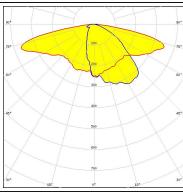
Required components:



CREE \$

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1

Light colour
Required components:

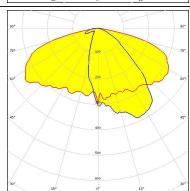


DESCRIPTION LUMILEDS

LED LUXEON 5050 Round LES

White

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

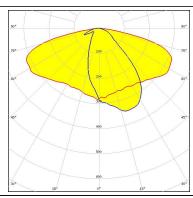




LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

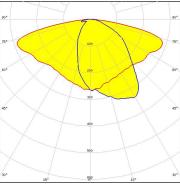
Required components:



WNICHIA

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White

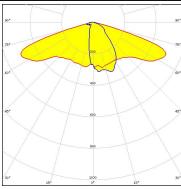
Required components:



WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

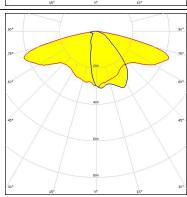
Required components:



OSRAM

.ED PrevaLED Brick HP IP 2x6

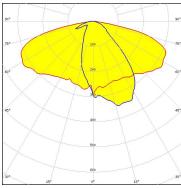
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:



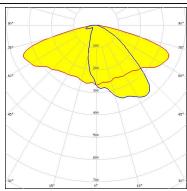
OSRAM

Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

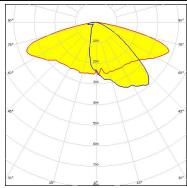
Required components:



SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

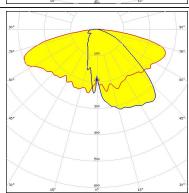
Light colour
Required components:



SAMSUNG

LED LH351D
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:



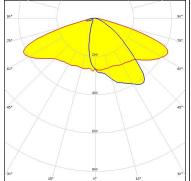
SAMSUNG LH502D $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White Required components: SEOUL SEOUL SEMICONDUCTOR LED Z5M1/Z5M2 FWHM / FWTM Asymmetric Efficiency 93 %

Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Required components:

20° 12° 0° 12°







PRODUCT DATASHEET CS15671_STRADA-IP-2X6-DWC-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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