PRODUCT DATASHEET CS15689_STRADA-IP-2X6-FW

STRADA-IP-2X6-FW

Beam with wide light distribution and good illuminance uniformity for residential street lighting and staggered pole setups

SPECIFICATION:

Dimensions 173.0 x 71.4 mm

Height 12.4 mm

Fastening pin, screw

Ingress protection classes IP67

ROHS compliant yes 1



MATERIALS:

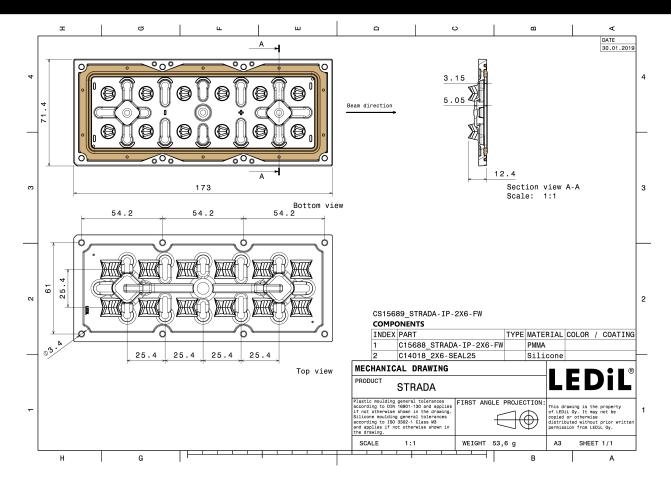
Component	Туре	Material	Colour	Finish
STRADA-IP-2X6-FW	Multi-lens	PMMA	clear	
2X6-SEAL25	Seal	Silicone	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15689_STRADA-IP-2X6-FW	Multi-lens	120	40	40	7.4
» Box size: 476 x 273 x 247 mm					



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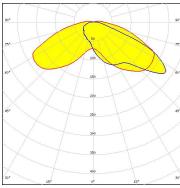
See also our general installation guide: www.ledil.com/installation_guide





LED QUICK FLUX 2x6 LED XG xxx G7+

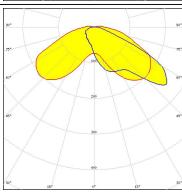
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



COMET

LED QUICK FLUX 2x6 LED XT xxx G5

FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

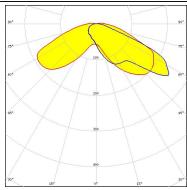


CREE \$

LED XP-G2
FWHM / FWTM Asymmetric

Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

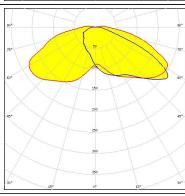
Required components:



CREE \$

LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:





CREE &

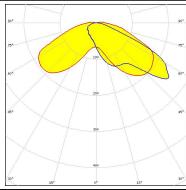
LED XT-E HE

FWHM / FWTM Asymmetric Efficiency 92 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Light colour White Required components:



LUMILEDS

LED LUXEON V

FWHM / FWTM Asymmetric

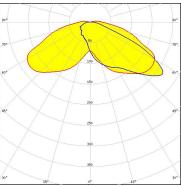
Efficiency 88 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



WNICHIA

LED NVSW219D

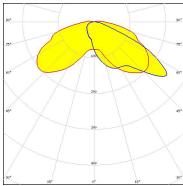
FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White Required components:



WNICHIA

LED NVSW219F

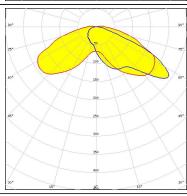
FWHM / FWTM Asymmetric

Efficiency 93 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

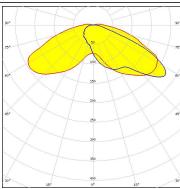
Required components:





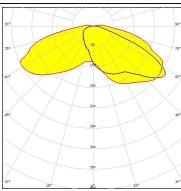
WNICHIA

LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

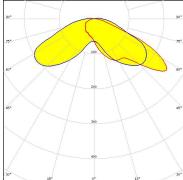
LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



NICHIA

LED NVSxx19B/NVSxx19C

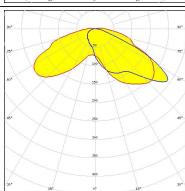
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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:

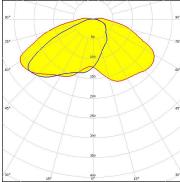




SAMSUNG

LED HILOM RM12 ZP (LH502C)

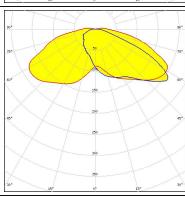
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SCIOLUX

LED ROY-S26XPL2 (XP-L2)

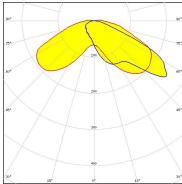
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SCIOLUX

LED XLE-S22C4XTEHE (XT-E HE)

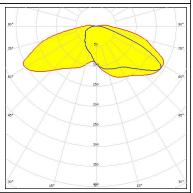
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



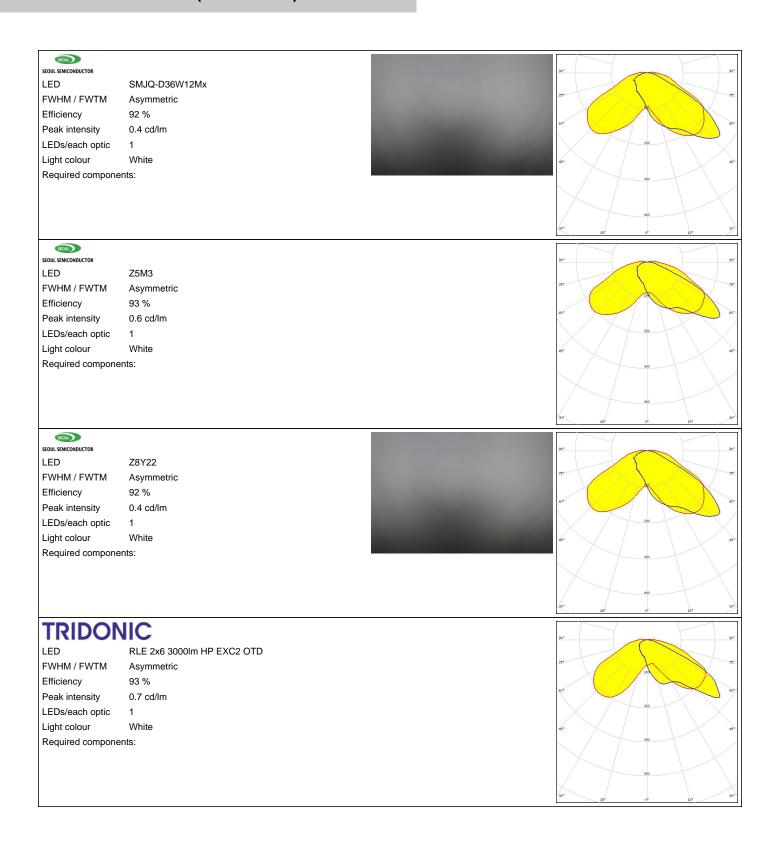
SCIOLUX

LED XLE-S26XHP35 (XHP35 HD)

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:







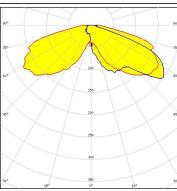




LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Light colour White

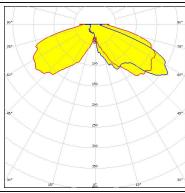
Required components:



CREE \$

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

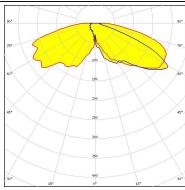
Required components:



CREE +

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

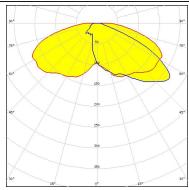
Required components:



DESCRIPTION LUMILEDS

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:







LED LUXEON 5050 Round LES

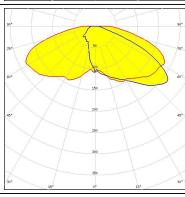
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components:

MUMILEDS

LED LUXEON 5050 Square LES

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

Required components:



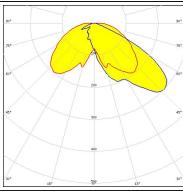
WNICHIA

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

White

Required components:

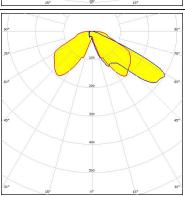
Light colour



WNICHIA

LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 1 cd/lm LEDs/each optic White Light colour

Required components:

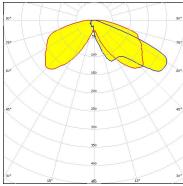




LED PrevaLED Brick HP IP 2x6

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 91 % Peak intensity 1 cd/lm LEDs/each optic Light colour White

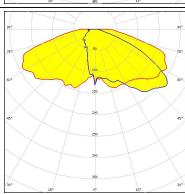
Required components:



OSRAM

LED Duris S8 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour

Required components:

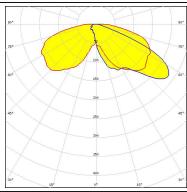


OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

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

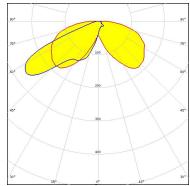
Required components:



OSRAM

LED OSCONIQ P 3737 Flat

FWHM / FWTM Asymmetric 93 % Efficiency Peak intensity 0.8 cd/lm LEDs/each optic White Light colour Required components:



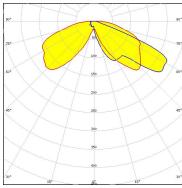


OSRAM

LED OSLON Square CSSRM2/CSSRM3

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

Required components:



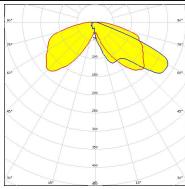
OSRAM

LED

OSLON Square CSSRM2/CSSRM3

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

Required components:



SEOUL SEMICONDUCTOR

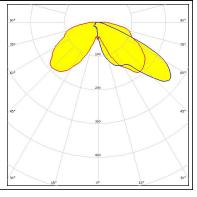
 LED
 Z5M4

 FWHM / FWTM
 Asymmetric

 Efficiency
 92 %

 Peak intensity
 0.8 cd/lm

LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET CS15689_STRADA-IP-2X6-FW

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:

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