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	

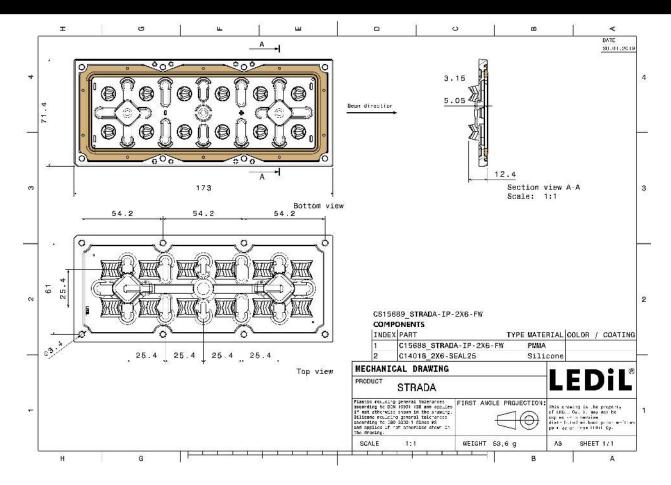
ORDERING INFORMATION:

» Box size: 476 x 273 x 247 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15689_STRADA-IP-2X6-FW	Multi-lens	120	40	40	7.4



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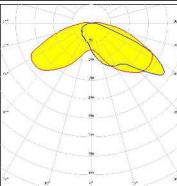
See also our general installation guide: www.ledil.com/installation_guide





LED QUICK FLUX 2x6 LED XG xxx G7+

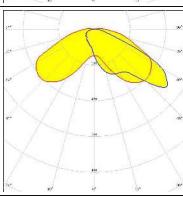
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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:

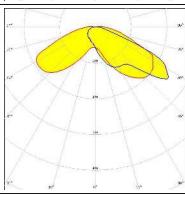


CREE - LED

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 93 %

Peak intensity 0.8 cd/lm LEDs/each optic 1

Light colour White Required components:

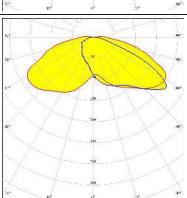


CREE - LED

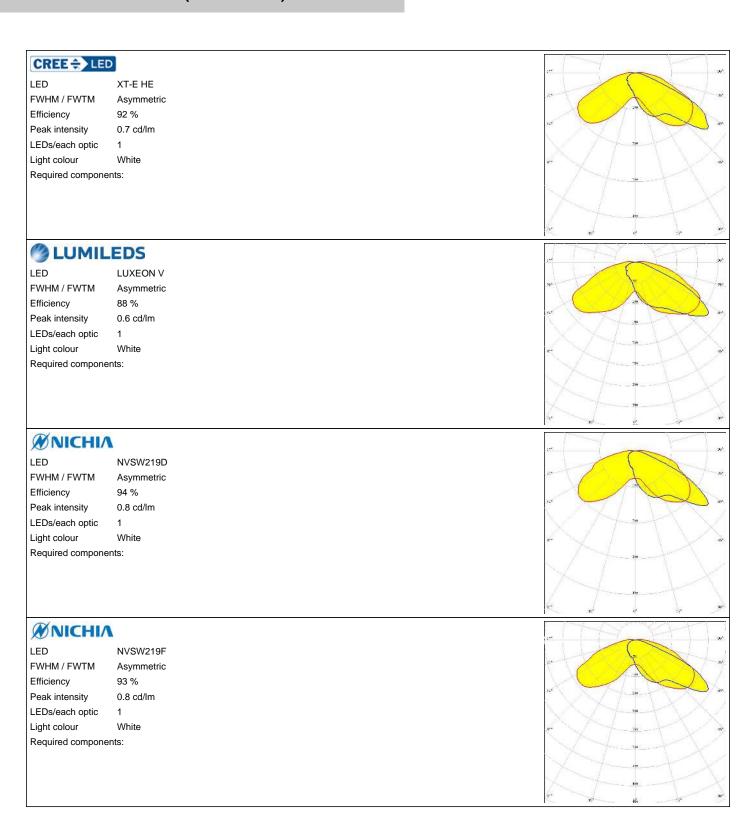
LED XP-L2

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

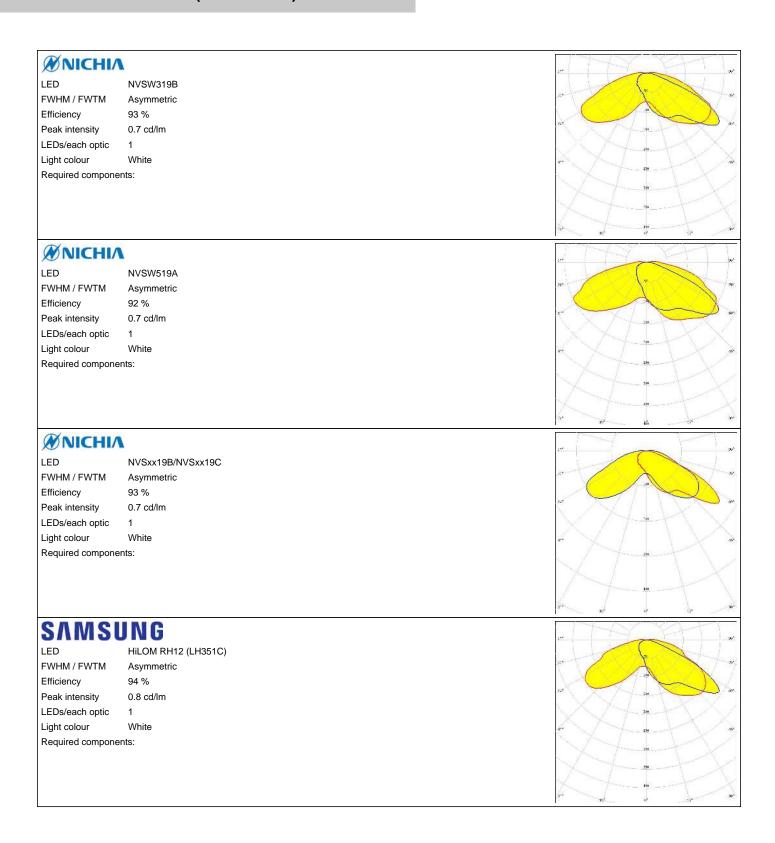
LEDs/each optic 1
Light colour White
Required components:











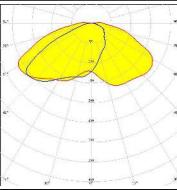


SAMSUNG

LED HiLOM RM12 ZP (LH502C)

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

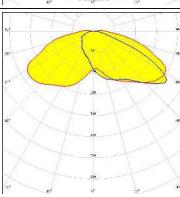
Required components:



SCIOLUX

LED ROY-S26XPL2 (XP-L2)

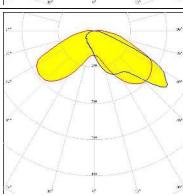
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SCIOLUX

LED XLE-S22C4XTEHE (XT-E HE)

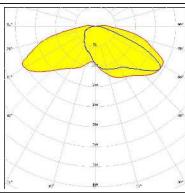
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



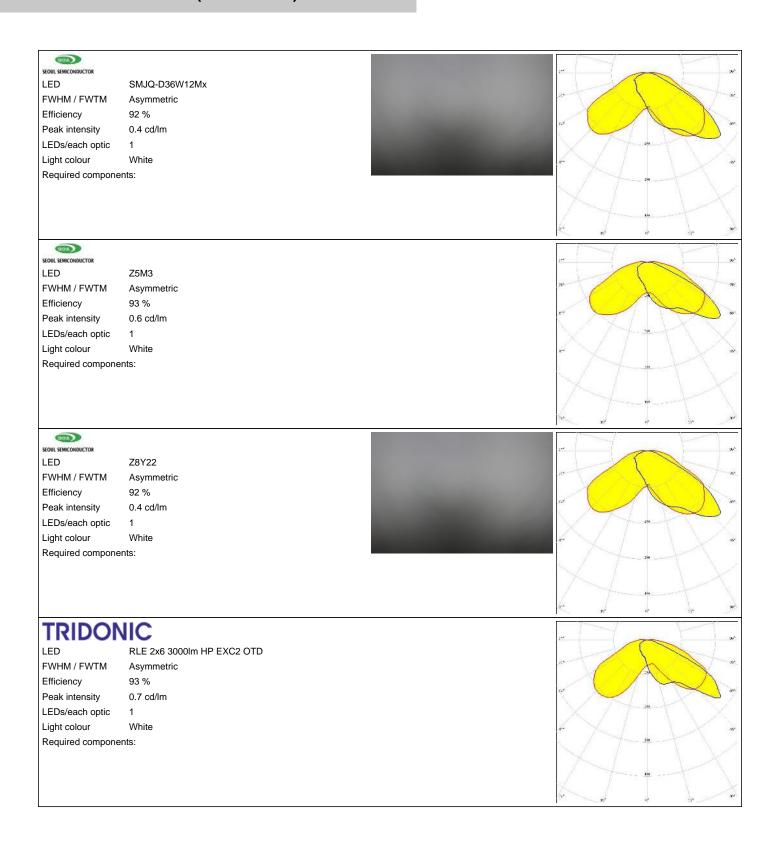
SCIOLUX

LED XLE-S26XHP35 (XHP35 HD)

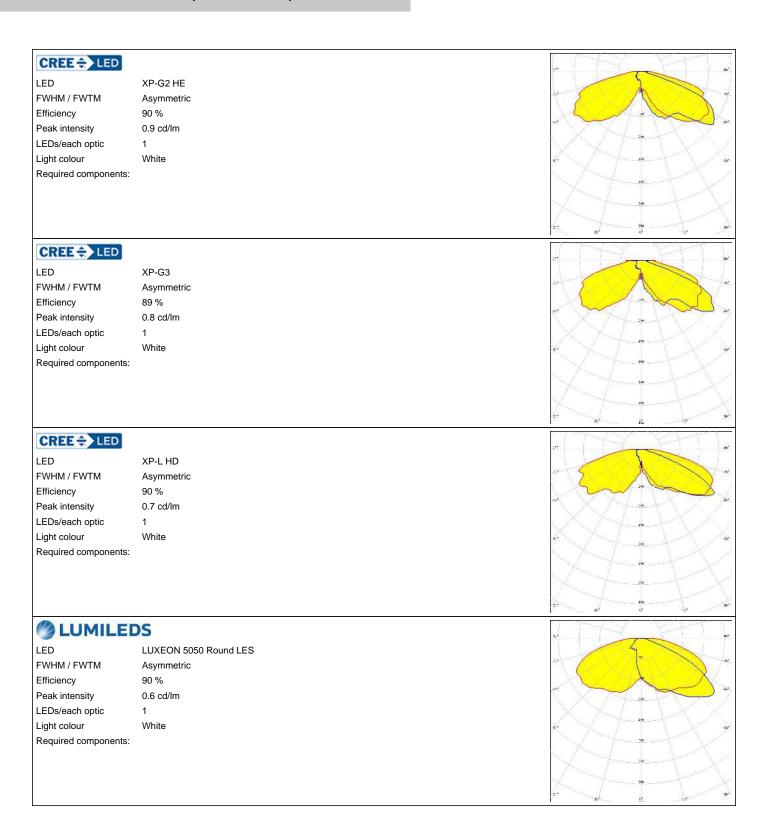
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:











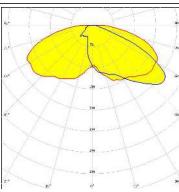




LED LUXEON 5050 Round LES

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

Required components:

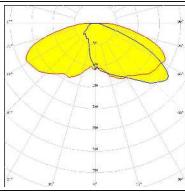


LUMILEDS

LUXEON 5050 Square LES LED

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

Required components:

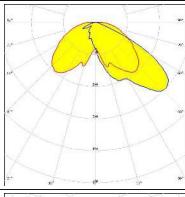


WNICHIA

LED NV4WB35AM FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm

LEDs/each optic Light colour White

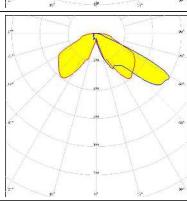
Required components:



WNICHIA

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

White Light colour Required components:

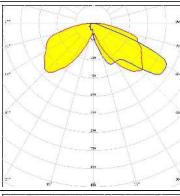




LED PrevaLED Brick HP IP 2x6

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

Required components:

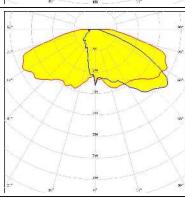


OSRAM Opto Semiconductor

LED

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

Required components:

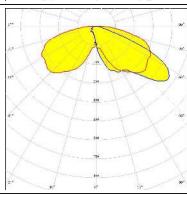


OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

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

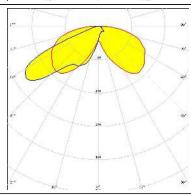
Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 3737 Flat

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



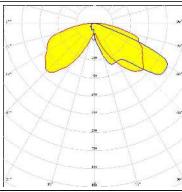


OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

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

Required components:

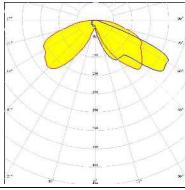


OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

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

Required components:



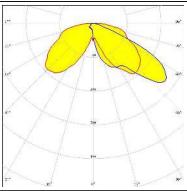
SEOUL SEMICONDUCTOR

LED Z5M4
FWHM / FWTM Asymmetric
Efficiency 92 %

Peak intensity 0.8 cd/lm LEDs/each optic 1

White

Light colour
Required components:



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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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