

# PRODUCT DATASHEET CS14143\_STRADA-IP-2X6-T3

#### STRADA-IP-2X6-T3

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 71.4 x 173.0 mm

Height 8.5 mm Fastening screw

ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishSTRADA-IP-2X6-T3Multi-lensPMMAclear2X6-SEAL25SealSiliconewhite

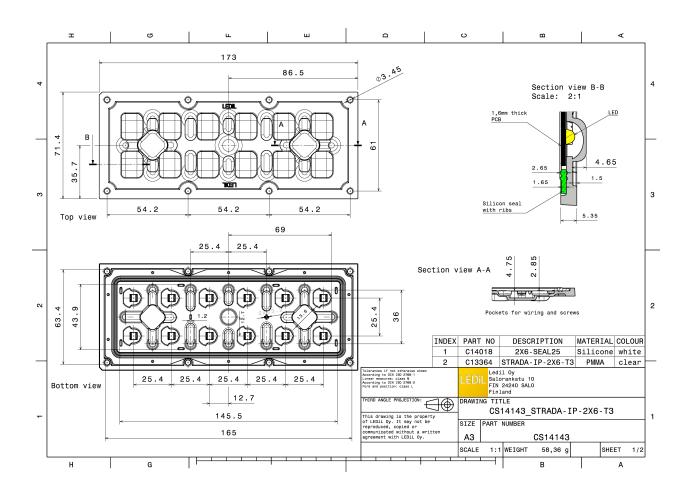
#### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

CS14143\_STRADA-IP-2X6-T3 Multi-lens 120 40 40 7.4

» Box size: 476 x 273 x 247 mm

# PRODUCT DATASHEET CS14143\_STRADA-IP-2X6-T3

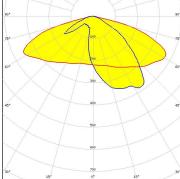


bridgelux

LED Bridgelux SMD 5050

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

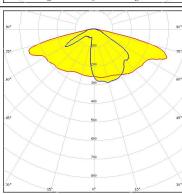
Required components:



COMET

LED QUICK FLUX 2x6 LED XG xxx G7+

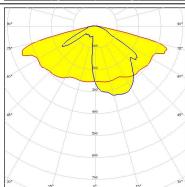
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CONET

LED QUICK FLUX 2x6 LED XT xxx G5

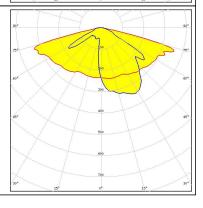
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

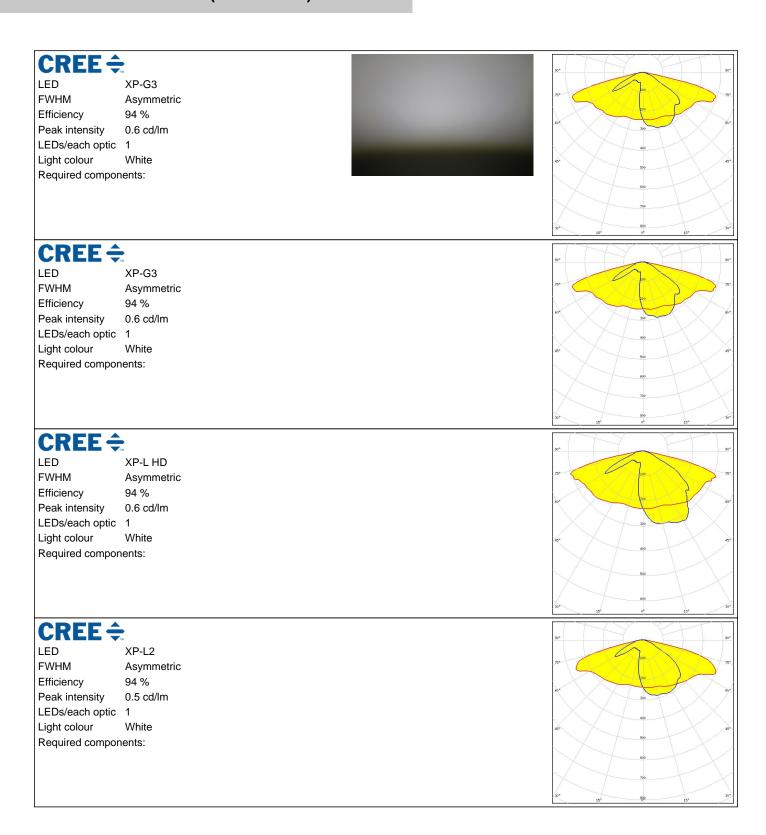


CREE 🕏

LED XP-G2
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:





# CREE 💠

LED XT-E

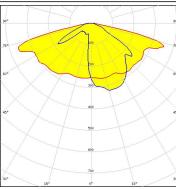
FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1 Light colour White

Required components:



#### CREE 🕏

LED XT-E HE

FWHM Asymmetric

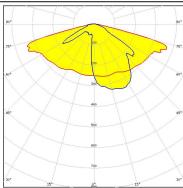
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



## **LG** Innotek

LED H35C1 (LEMWA33)

FWHM Asymmetric

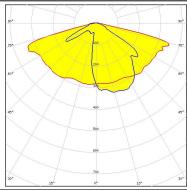
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



# **MUMILEDS**

LED LUXEON 5050 Round LES

FWHM Asymmetric

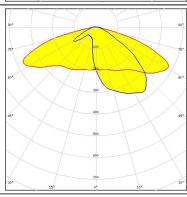
Efficiency 96 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

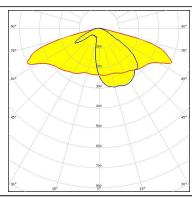
Required components:





LED LUXEON V
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

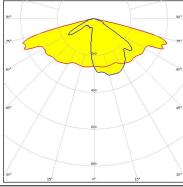
LEDs/each optic 1
Light colour White
Required components:



#### **MUMILEDS**

LED LUXEON XR-TX (L2T0-xxyy012M)

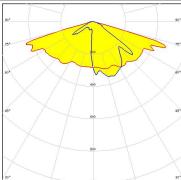
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **MUMILEDS**

LED LUXEON Z ES
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm

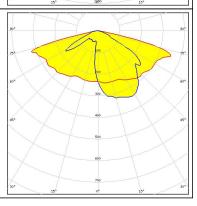
LEDs/each optic 1
Light colour White
Required components:

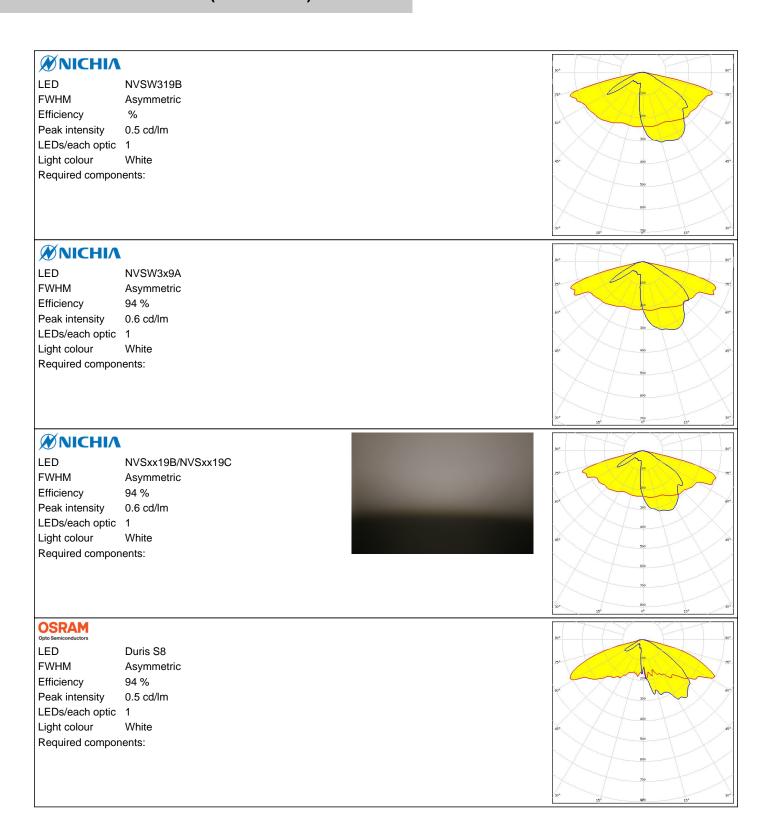


## **WNICHIA**

LED NVSW219F
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour White Required components:

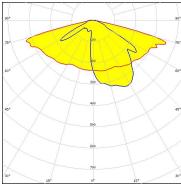




#### PHILIPS

LED Fortimo FastFlex LED 2x6 DP G4

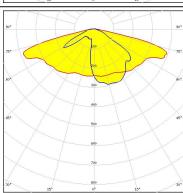
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### PHILIPS

LED Fortimo FastFlex LED 2x6 DPX G4

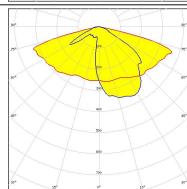
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



# SAMSUNG

LED HiLOM RH12 (LH351C)

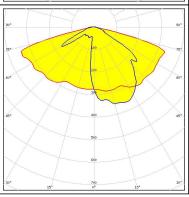
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



# SAMSUNG

LED LH351Z
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

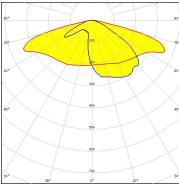
Light colour White Required components:





LED ROY-S26XPL2 (XP-L2)

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

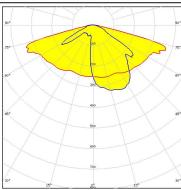


# **SCIOLUX**

Required components:

LED XLE-S22C4XTEHE (XT-E HE)

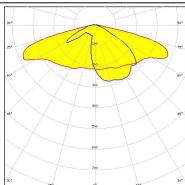
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **SCIOLUX**

LED XLE-S26XHP35 (XHP35 HD)

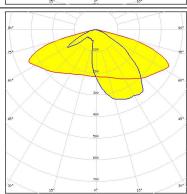
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

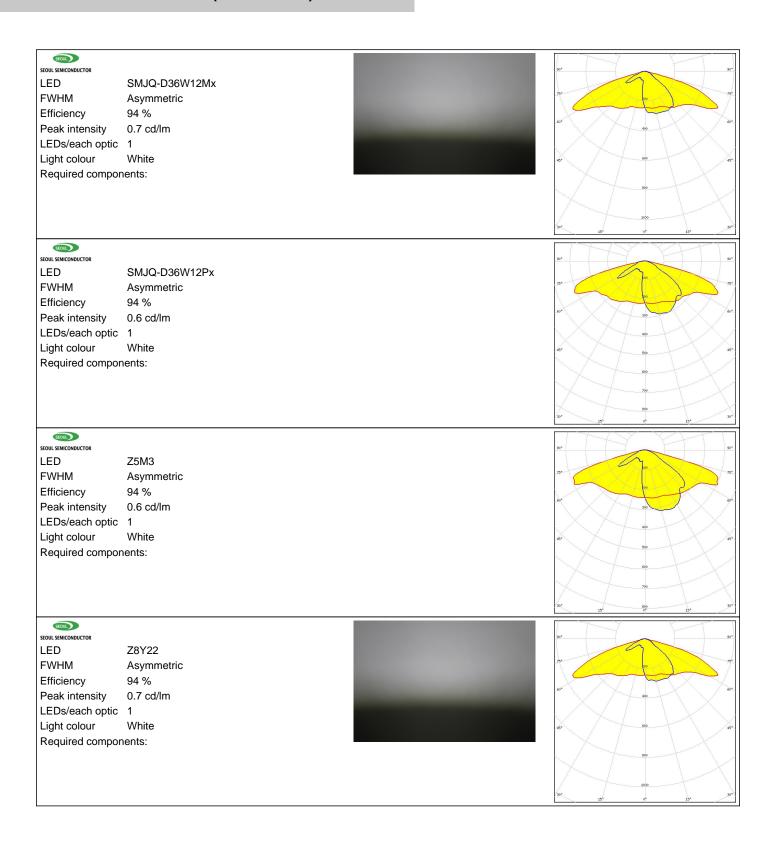




LED 2x6 5050 module - SMJD-3625012F-XX

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







LED

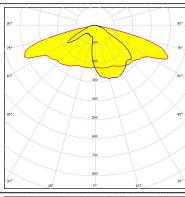
**FWHM** 

Z8Y22P Asymmetric

Efficiency 94 % Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:

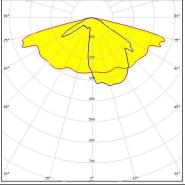


## **TRIDONIC**

LED RLE 2x6 3000lm HP EXC2 OTD

FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm

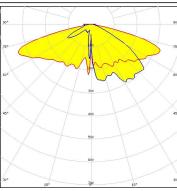
Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components:



# CREE 💠

LED XHP35 HD
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

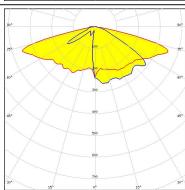
Light colour White Required components:



#### CREE 🕏

LED XHP35 HI
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm

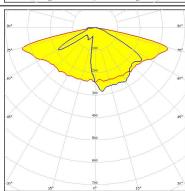
LEDs/each optic 1
Light colour White
Required components:



# CREE 🕏

LED XP-G2 HE
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm

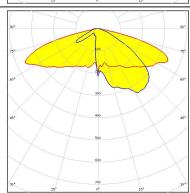
LEDs/each optic 1
Light colour White
Required components:

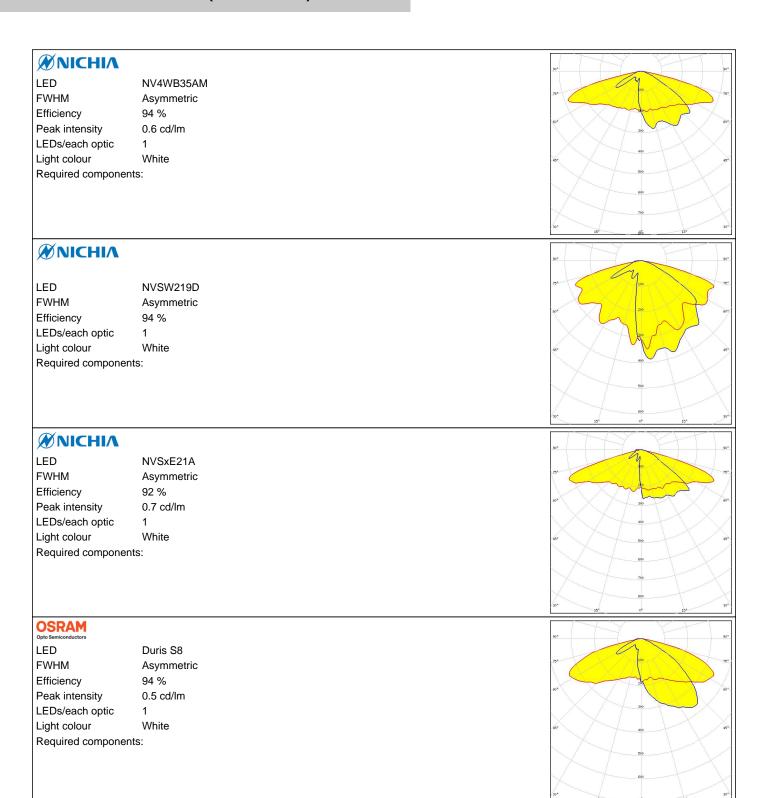


# **DESCRIPTION** LUMILEDS

LED LUXEON 5050 Round LES

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



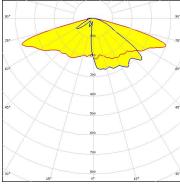


#### **OSRAM**

LED

OSCONIQ P 3737 (2W version)

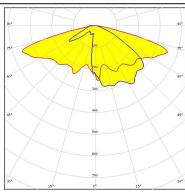
**FWHM** Asymmetric 90 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components:



# OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

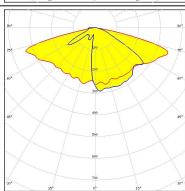
**FWHM** Asymmetric 93 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



# OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

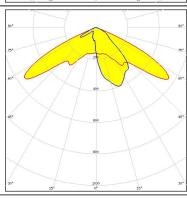
**FWHM** Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components:

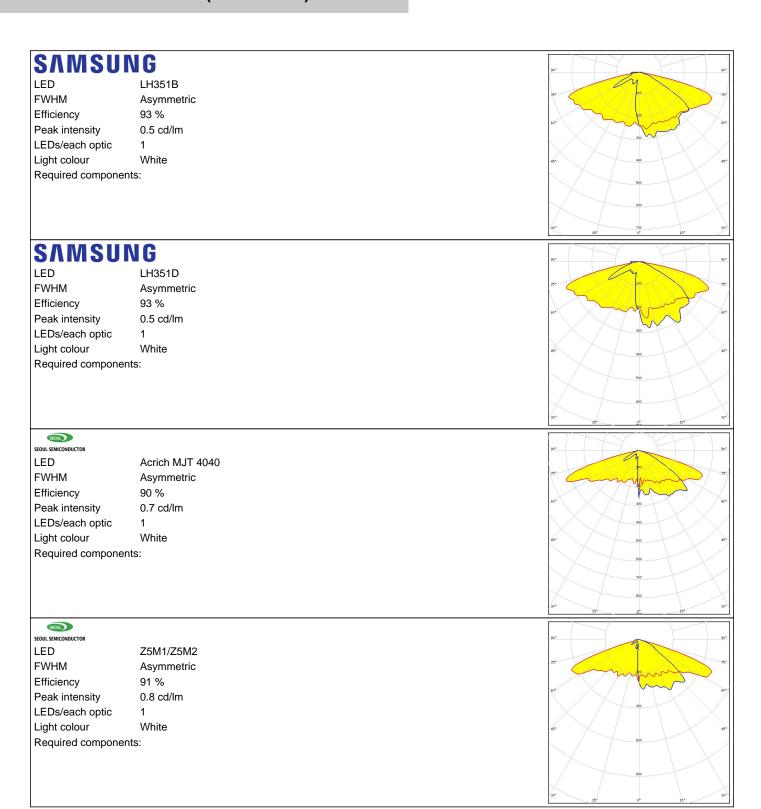


# SAMSUNG

LED LH181B **FWHM** Asymmetric Efficiency 88 % 1.3 cd/lm Peak intensity LEDs/each optic

White Light colour Required components:





SEOUL SEMICONDUCTO

LED Z8Y22T
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:

#### **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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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