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

Ingress protection classes IP67

ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

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

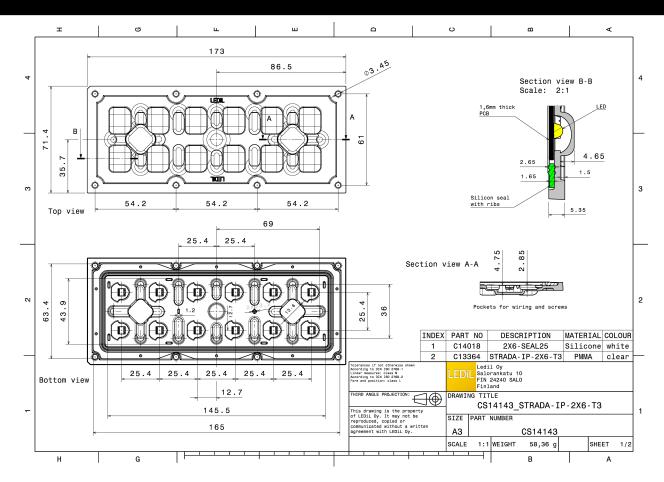
ORDERING INFORMATION:

» Box size: 476 x 273 x 247 mm

ComponentQty in boxMOQMPQBox weight (kg)CS14143_STRADA-IP-2X6-T3Multi-lens12040407.4



PRODUCT DATASHEET CS14143_STRADA-IP-2X6-T3



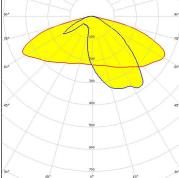
See also our general installation guide: www.ledil.com/installation_guide



bridgelux

LED Bridgelux SMD 5050

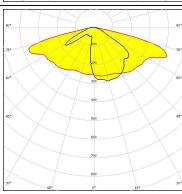
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



COMET

LED QUICK FLUX 2x6 LED XG xxx G7+

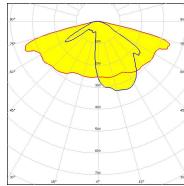
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CONET

LED QUICK FLUX 2x6 LED XT xxx G5

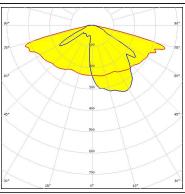
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

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

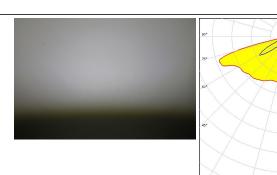
LEDs/each optic 1
Light colour White
Required components:





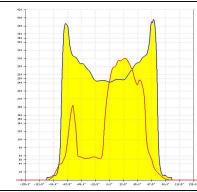


LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



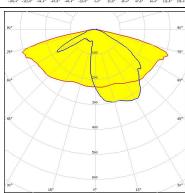
CREE & LED

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



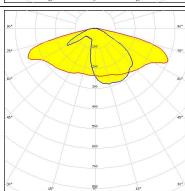
CREE - LED

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

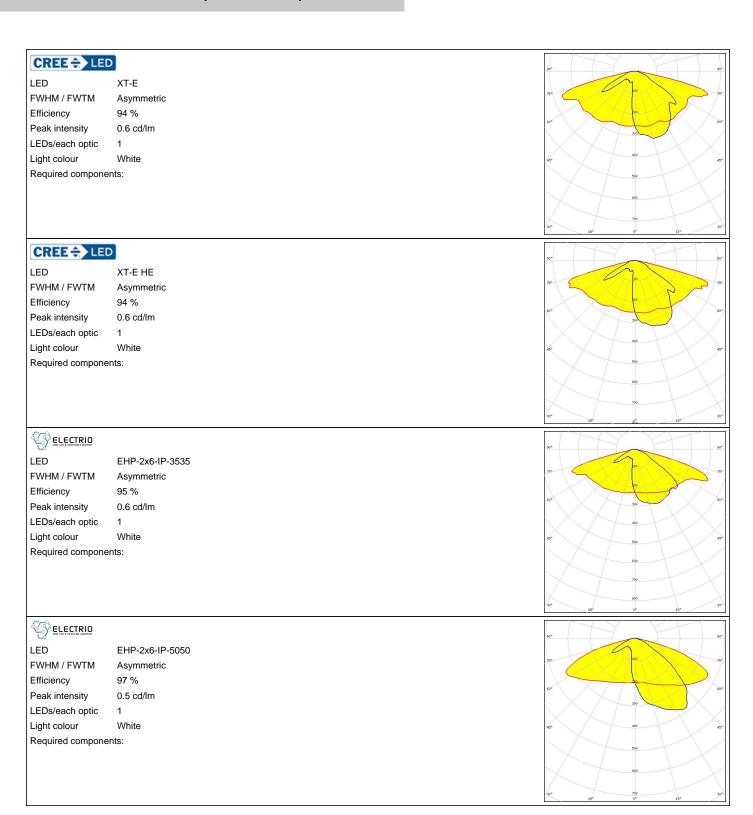


CREE - LED

LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





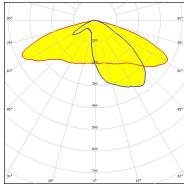






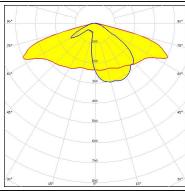
LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

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

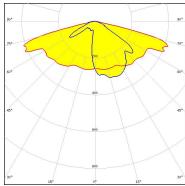


MUMILEDS

Required components:

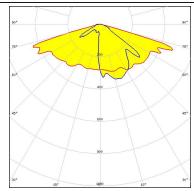
LED LUXEON XR-TX (L2T0-xxyy012M)

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

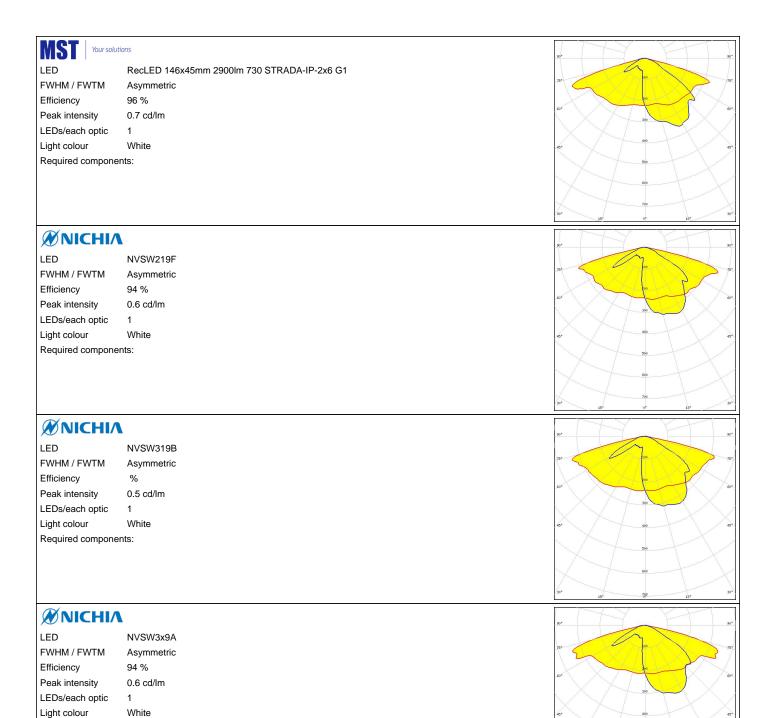


MILEDS

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



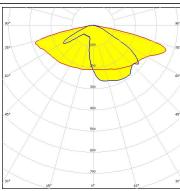








LED NVSW519A FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components:

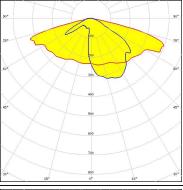


WNICHIA

LED NVSxx19B/NVSxx19C

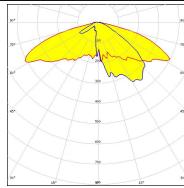
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components:





OSRAM Opto Semiconductors

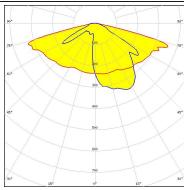
LED Duris S8 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components:



PHILIPS

Fortimo FastFlex LED 2x6 DP G4

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

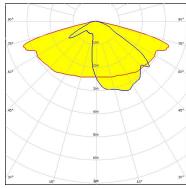




PHILIPS

LED Fortimo FastFlex LED 2x6 DP G5

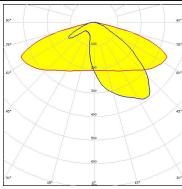
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo FastFlex LED 2x6 DP HE

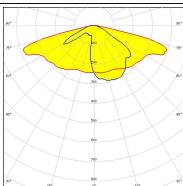
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo FastFlex LED 2x6 DPX G4

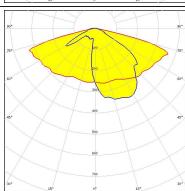
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED HILOM RH12 (LH351C)

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

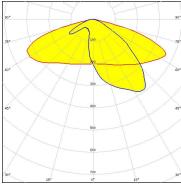




SAMSUNG

LED HiLOM RM12 ZP (LH502C)

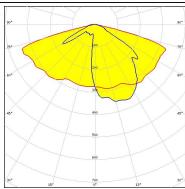
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

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

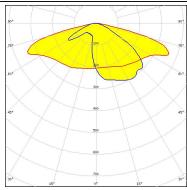
Required components:



SCIOLUX

LED ROY-S26XPL2 (XP-L2)

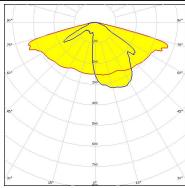
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



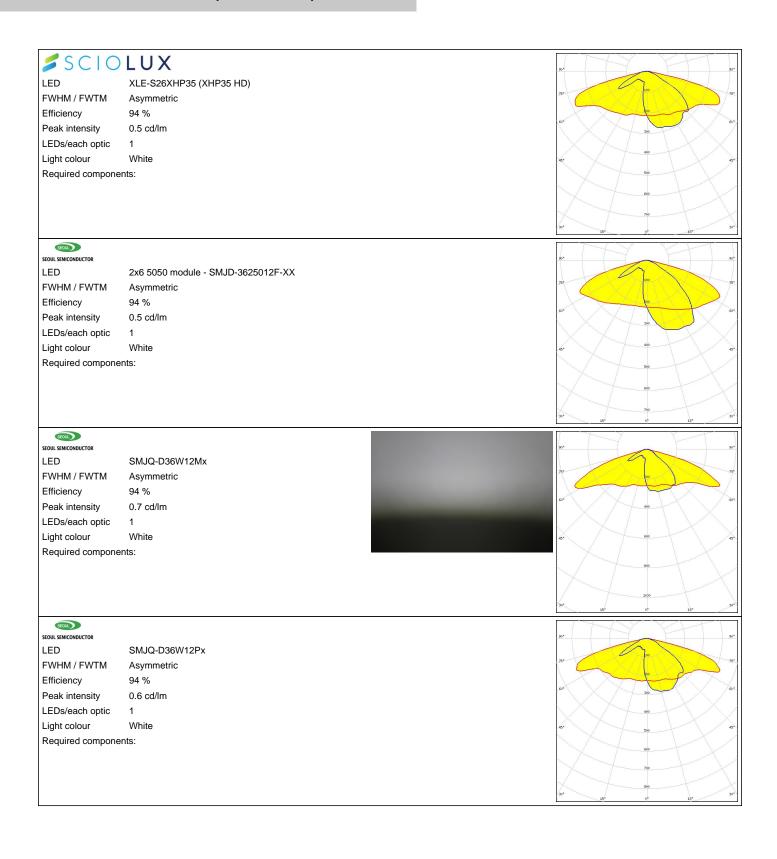
SCIOLUX

LED XLE-S22C4XTEHE (XT-E HE)

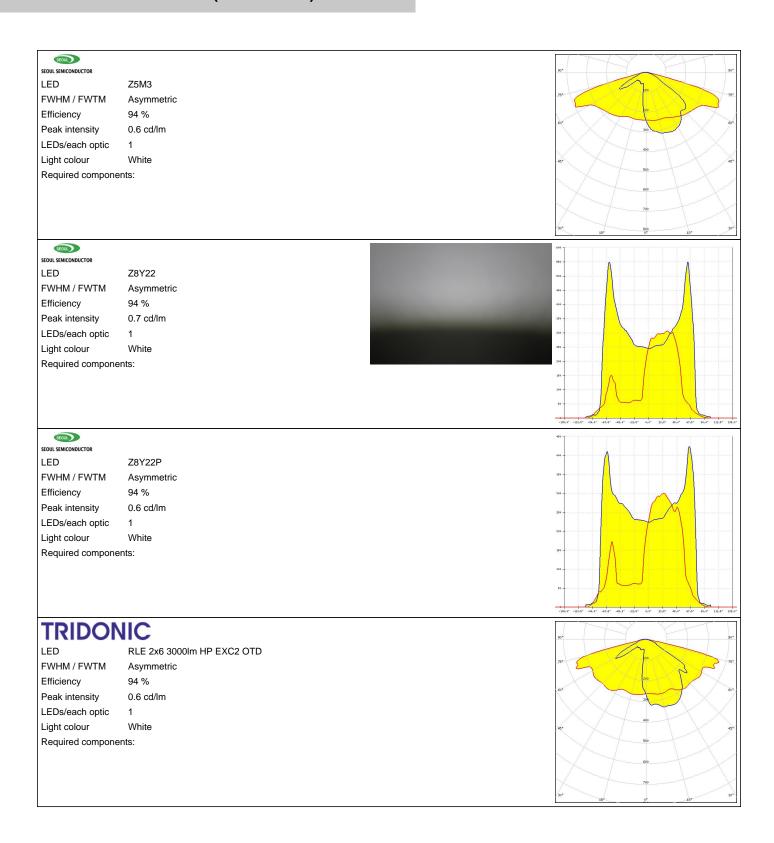
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:









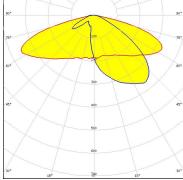






LED J Series 5050 Square LES

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



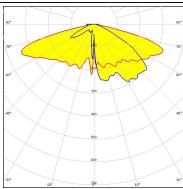
CREE - LED

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

White

White

Light colour
Required components:

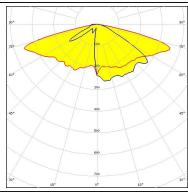


CREE + LED

LED XHP35 HI
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Required components:

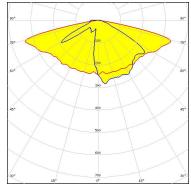
Light colour



CREE - LED

Required components:

LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

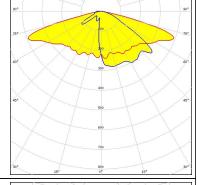






LED LUXEON 3030 2D (Square LES)

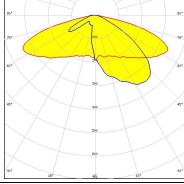
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON 5050 Square LES

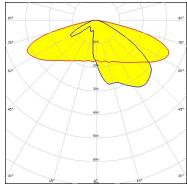
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MATERIAL PROPERTY OF THE PROP

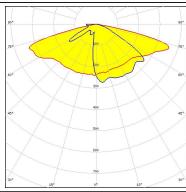
LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MILEDS

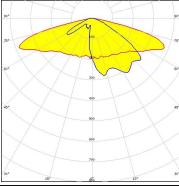
LED LUXEON V2
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White







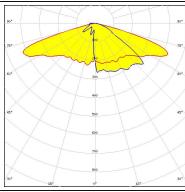
LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White



WNICHIA

Required components:

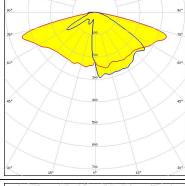
LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED PrevaLED Brick HP IP 2x6

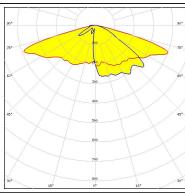
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED OSCONIQ P 3737 (2W version)

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





OSRAM

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White

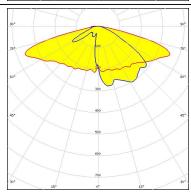
OSRAM

Required components:

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour

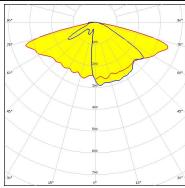
Required components:



OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

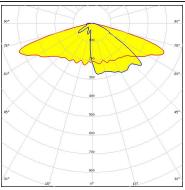
FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White Required components:



SAMSUNG

LH181B FWHM / FWTM

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



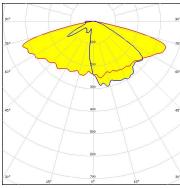


SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

White

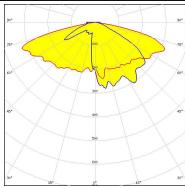
Light colour
Required components:



SAMSUNG

LED LH351D
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

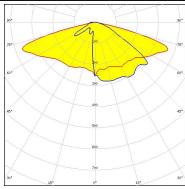
Required components:



SAMSUNG

LED LM302D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

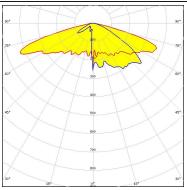
Required components:





LED Acrich MJT 4040
FWHM / FWTM Asymmetric
Efficiency 90 %

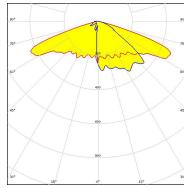
Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour White





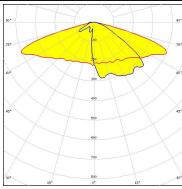


LED Z5M1/Z5M2
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SEOUL SEMICONDUCTOR

LED Z5M4
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SEOUL SEMICONDUCTOR

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

PRODUCT DATASHEET CS14143_STRADA-IP-2X6-T3

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:

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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228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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