

STRADA-SQ-T4

IESNA Type IV beam for wider roads and large outdoor areas. Version with location pins. Assembly with installation tape.

SPECIFICATION:

Dimensions 25.0 x 25.0 mm

Height 9.4 mm

Fastening tape, pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)STRADA-SQ-T4Single lensPMMAclearROSE-TAPETapeAcrylic foamblack

ORDERING INFORMATION:

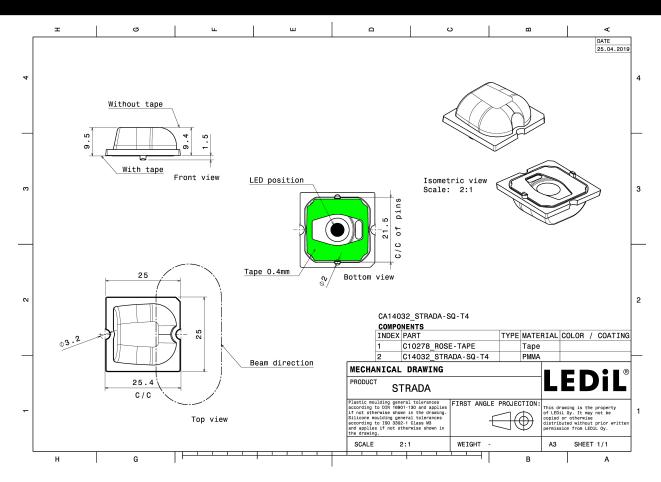
Component Qty in box MOQ MPQ Box weight (kg)

CA14032_STRADA-SQ-T4 Single lens 98 7.6

» Box size:



PRODUCT DATASHEET CA14032_STRADA-SQ-T4

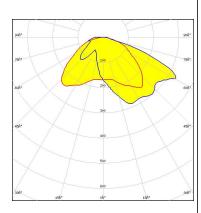


See also our general installation guide: www.ledil.com/installation_guide



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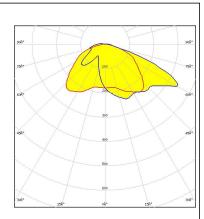
LED MK-R
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE &

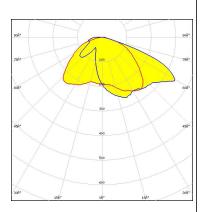
LED XHP50
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

MUMILEDS

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

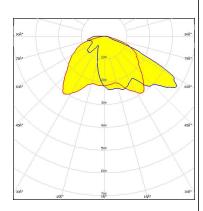


Light distribution files



MUMILEDS

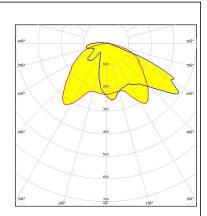
LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

UMILEDS

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

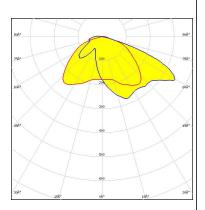


Light distribution files



LED LUXEON XR-M Linear (L2M0-xxxx003MC3300)

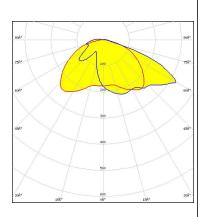
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





WNICHIA

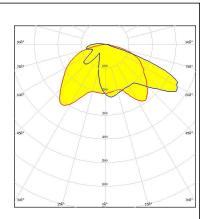
LED NV4x144A
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

WNICHIA

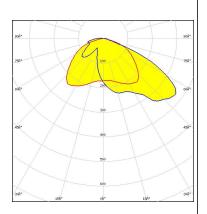
LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

OSRAM Onto Semiconductors

LED Duris S10
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

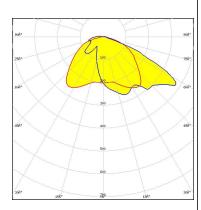


Light distribution files



OSRAM Opto Semiconductors

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

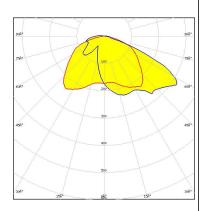


Light distribution files



LED Z8Y50P
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Light colour/type White Required components:



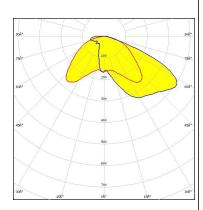




LED J Series 5050 Round LES

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

Required components:



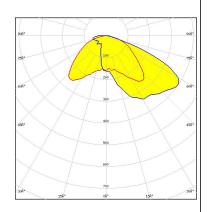
Light distribution files



LED J Series 5050B 6V K Class

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

Required components:

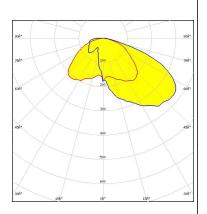


Light distribution files



LED J Series 7070B K Class

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





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LED J Series 7070B K Class

White

FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1

Required components:

Light colour/type

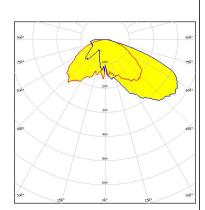
Protective plate, glass

Light distribution files



LED MHB-A/B
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

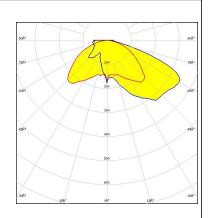
Required components:



Light distribution files



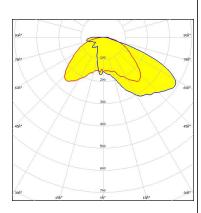
LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





CREE +

LED XHP50.3 HI
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

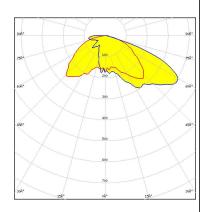


Light distribution files

CREE +

LED XM-L2
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

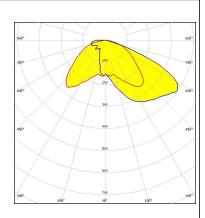


Light distribution files



LED LUXEON 5050 Round LES

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



Light distribution files

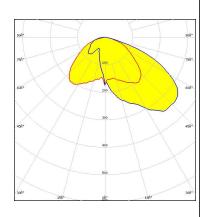




LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass



Light distribution files

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LED NVSW219F
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

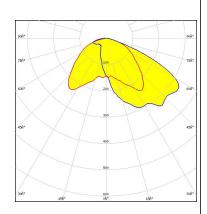
Required components:

Light distribution files

WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.4 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

Protective plate, glass





WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.4 cd/lm
LEDs/each optic 9
Light colour/type White

Protective plate, glass

Required components:

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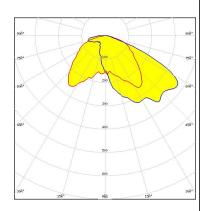
296°

Light distribution files



LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:

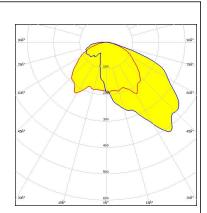


Light distribution files



LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 9
Light colour/type White

Required components:



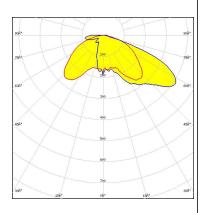


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LED NVSxx19B/NVSxx19C

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

Required components:



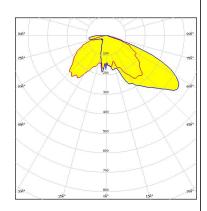
Light distribution files



LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour/type White

Required components:

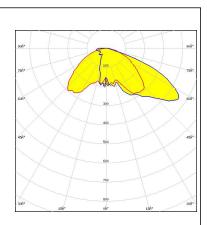


Light distribution files

OSRAM Onto Semiconductors

LED OSCONIQ P 3737 (2W version)

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



Light distribution files

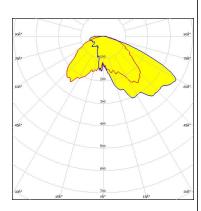




LED OSCONIQ P 7070
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:



PRODUCT DATASHEET CA14032 STRADA-SQ-T4

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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