PRODUCT DATASHEET CA14949_STRADA-SQ-T3B

STRADA-SQ-T3B

IESNA Type III (medium) beam with minimized backlight. Version with location pins. Assembly with installation tape.

SPECIFICATION:

Dimensions 25.0 x 25.0 mm

Height 8.4 mm

Fastening tape

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADA-SQ-T3BSingle lensPMMAclearROSE-TAPETapeAcrylic foamblack

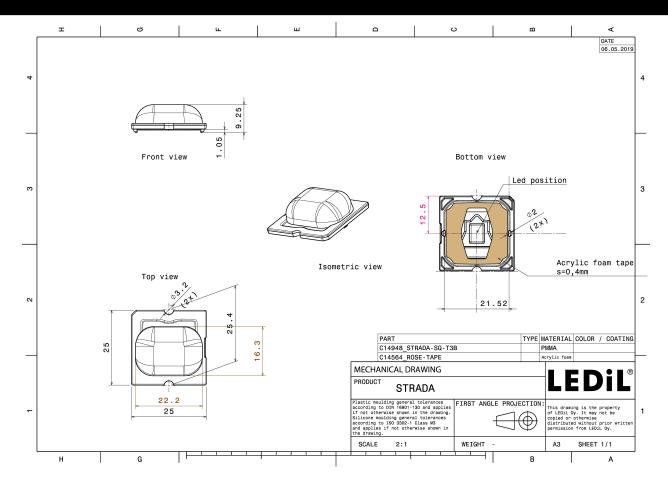
ORDERING INFORMATION:

» Box size: 476 x 273 x 292 mm

ComponentQty in boxMOQMPQBox weight (kg)CA14949_STRADA-SQ-T3BSingle lens2058294987.8



PRODUCT DATASHEET CA14949_STRADA-SQ-T3B



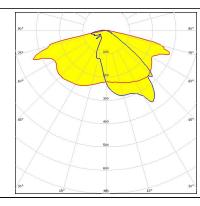
See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

CREE -

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

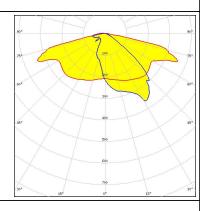


CREE \$

LED XHP50
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

MATERIAL PROPERTY OF THE PROP

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



DESCRIPTION LUMILEDS

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

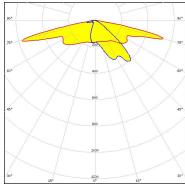


OPTICAL RESULTS (MEASURED):



LEDs/each optic 1
Light colour White

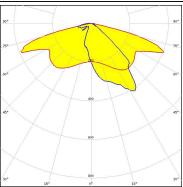
Required components:



OSRAM Opto Semiconductors

Opto Semiconductor

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





OPTICAL RESULTS (SIMULATED):

CREE &

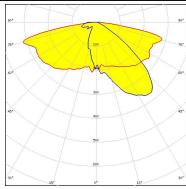
LED MHB-A/B FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour White

Required components:

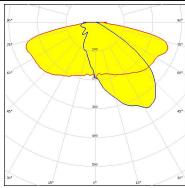
CREE \$

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



CREE \$

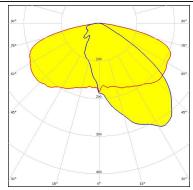
LED XHP70.2
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$

LED XHP70.2
FWHM / FWTM Asymmetric
Efficiency 76 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass





OPTICAL RESULTS (SIMULATED):



LED XM-L2

94 %

FWHM / FWTM

Asymmetric

Efficiency Peak intensity

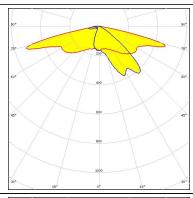
0.6 cd/lm

LEDs/each optic

Light colour

White

Required components:



MUMILEDS

LED

LUXEON 5050 Round LES

FWHM / FWTM

Asymmetric

Efficiency

94 %

Peak intensity

0.6 cd/lm

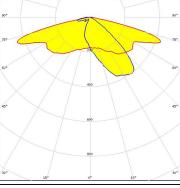
LEDs/each optic

1

Light colour

White

Required components:



LUMILEDS

LED

LUXEON 5050 Round LES

FWHM / FWTM

Asymmetric

Efficiency

78 %

Peak intensity

0.5 cd/lm

LEDs/each optic

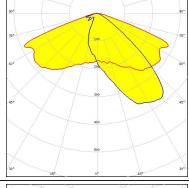
1

Light colour

White

Required components:

Protective plate, glass



LUMILEDS

LED Efficiency LUXEON 7070

FWHM / FWTM

Asymmetric

Peak intensity

81 %

LEDs/each optic

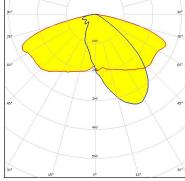
0.4 cd/lm

Light colour

White

Required components:

Protective plate, glass





OPTICAL RESULTS (SIMULATED):



LED LUXEON M/MX

FWHM / FWTM Asymmetric 77 %

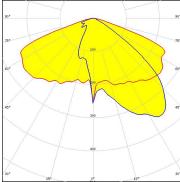
Efficiency Peak intensity 0.4 cd/lm

LEDs/each optic

Light colour White

Required components:

Protective plate, glass



OSRAM

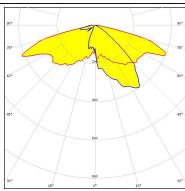
LED OSCONIQ P 7070 FWHM / FWTM Asymmetric

Efficiency 92 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1 White

Light colour Required components:



OSRAM Opto Semiconductors

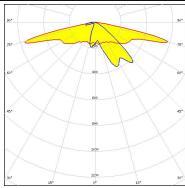
OSLON Square CSSRM2/CSSRM3 LED

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic Light colour White

Required components:



OSRAM

LED

OSLON Square EC

FWHM / FWTM Asymmetric 93 % Efficiency

Peak intensity 0.6 cd/lm LEDs/each optic

White Light colour

Required components:

