PRODUCT DATASHEET C13699_STRADA-2X2-DN

STRADA-2X2-DN

Beam for area lighting with shorter illumination distances

SPECIFICATION:

Dimensions 50.0 x 50.0 Height 8.1 mm Fastening pin, screw yes 🕕 **ROHS** compliant



MATERIALS:

Component **Type** Material Colour **Finish** Length (mm) STRADA-2X2-DN Multi-lens **PMMA** clear

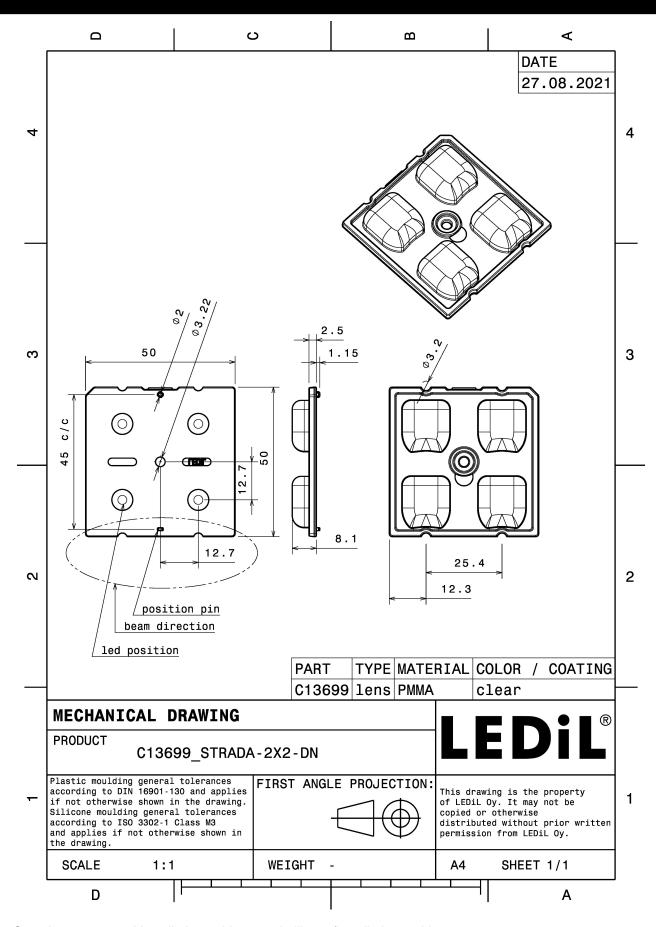
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C13699_STRADA-2X2-DN 800 160 160 7.7

» Box size: 480 x 280 x 300 mm

PRODUCT DATASHEET C13699_STRADA-2X2-DN



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

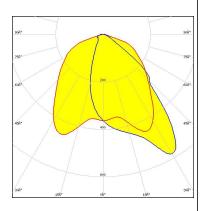




LED QUICK FLUX XTP 2x4 xxx LS G5

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

Required components:

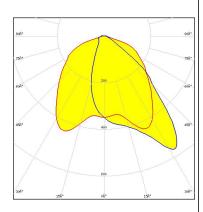


Light distribution files



LED QUICK FLUX XTP 2x6 xxx LS G5

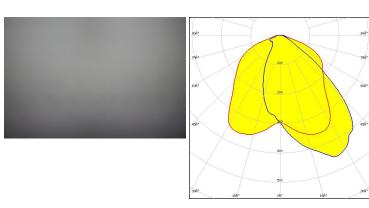
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED XD16
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

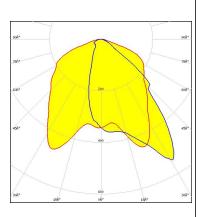


Light distribution files



CREE +

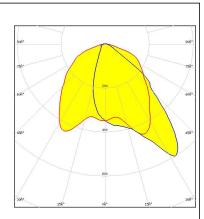
LED XD16
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

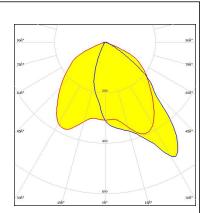


Light distribution files

CREE &

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17677_STRADA-2X2-SHD-BLK

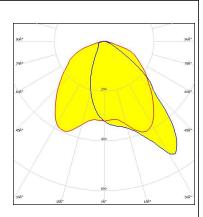


Light distribution files



CREE +

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

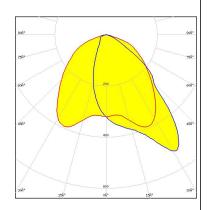


Light distribution files

CREE ÷

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

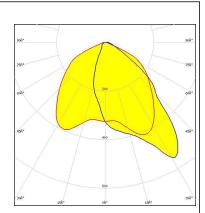


Light distribution files

CREE -

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

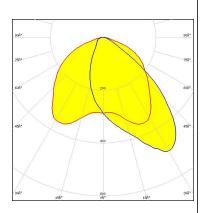
C17580_STRADA-2X2-SHD-WHT





CREE +

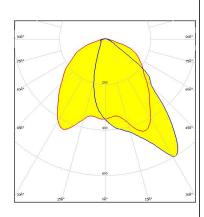
LED XP-L HD
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

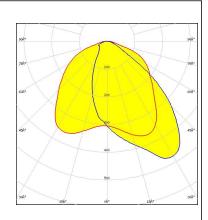
LED XP-L HI
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

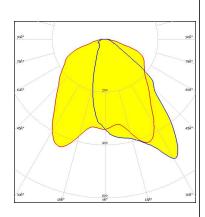


Light distribution files



CREE \$

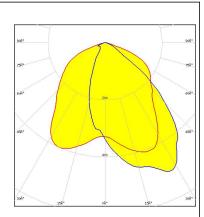
LED XT-E
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



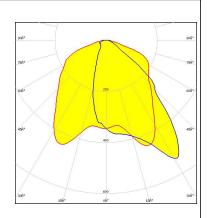
LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



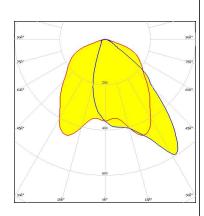
LED LUXEON Q
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:







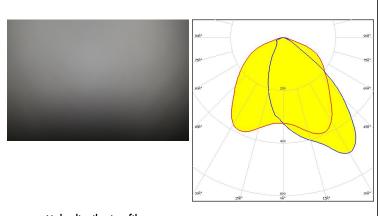
LED LUXEON TX
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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

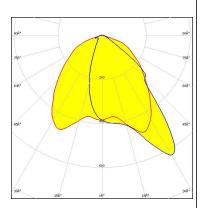


Light distribution files



LED RecLED 122x50mm 1900lm 730 2x4 Opt G1

FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

8/34



WNICHIA

 LED
 NVSW219F

 FWHM / FWTM
 Asymmetric

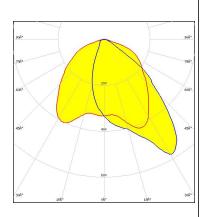
 Efficiency
 94 %

 Peak intensity
 0.7 cd/lm

 LEDs/each optic
 1

 Light colour/type
 White

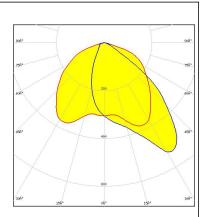
 Required components:



Light distribution files



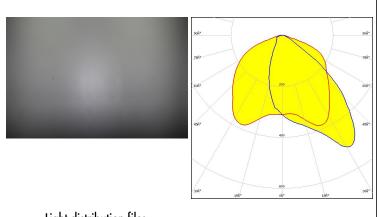
LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED NVSW3x9A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

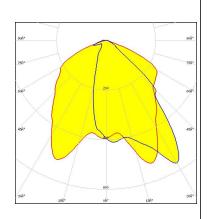


Light distribution files



WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

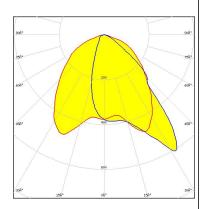
OSRAM Opto Semiconductore

LED OSCONIQ P 3737 (2W version)

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

Protective plate, glass

Required components:



Light distribution files

OSRAM

LED OSCONIQ P 3737 (3W version)

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

Light distribution files

Protective plate, glass

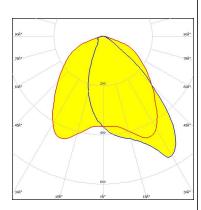


OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



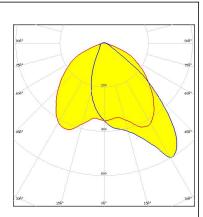
Light distribution files

OSRAM Opto Semiconductore

Opto semiconducto

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

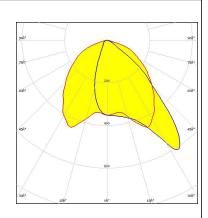


Light distribution files

OSRAM

LED OSLON Square CSSRM2/CSSRM3

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



Light distribution files

Protective plate, glass

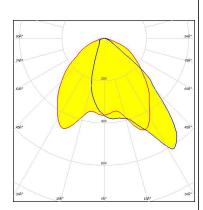


OSRAM Opto Semiconductors

OSLON Square PC

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour/type White

Required components:



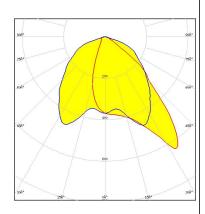
Light distribution files

PHILIPS

Fortimo FastFlex LED 2x8 DA G4

FWHM / FWTM Asymmetric Efficiency Peak intensity 0.8 cd/lm

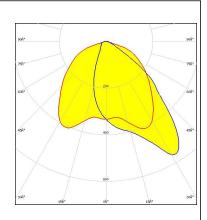
LEDs/each optic Light colour/type White Required components:



Light distribution files

LED Fortimo FastFlex LED 2x8 DA G4+

FWHM / FWTM Asymmetric Efficiency 98 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour/type White Required components:



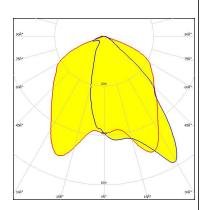
Light distribution files



SAMSUNG

HiLOM RC12 Z (LH181B)

FWHM / FWTM Asymmetric Efficiency 99 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour/type White Required components:



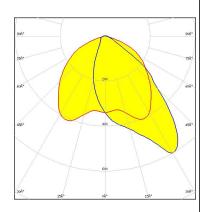
Light distribution files

SAMSUNG

HiLOM RH12 Z (LH351C)

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

Required components:

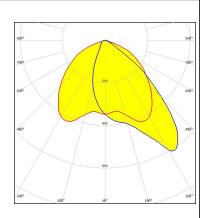


Light distribution files

SAMSUNG

LED HiLOM RH16 (LH351C)

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



Light distribution files



SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

908* 908* 1950 - 200 - 608* 458* 460 - 158*

Light distribution files



LED LED-Pa-L15c2W11c2-xxx-C050-01

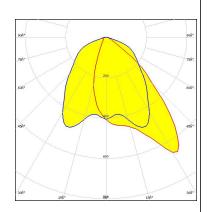
FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED Z5M1/Z5M2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour/type White
Required components:

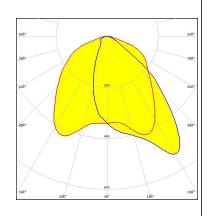


Light distribution files





LED Z5M3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

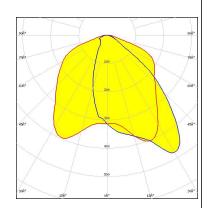


LED Z8Y22
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED Z8Y22P
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

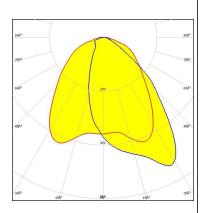


Light distribution files



TOSHIBA Leading Innovation >>>

TL1L3 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:

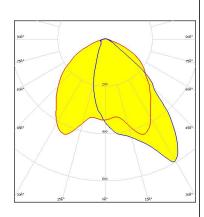


Light distribution files

TOSHIBA

TL1L4 FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.7 cd/lm LEDs/each optic

Light colour/type White Required components:

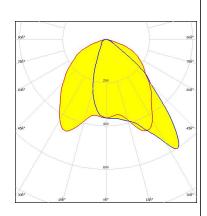


Light distribution files

TRIDONIC

RLE 2x4 2000lm HP EXC2 OTD LED

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



Light distribution files

Protective plate, glass



TRIDONIC

LED RLE 2x4 2000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

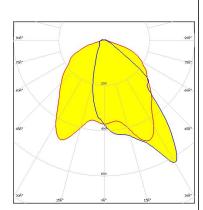
Required components:

Light distribution files

TRIDONIC

LED RLE 2x8 4000lm HP EXC2 OTD

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

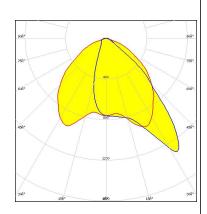


Light distribution files

TRIDONIC

LED RLE G1 49x121mm 2000lm xxx EXC OTD

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



Light distribution files

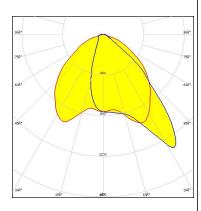


TRIDONIC

RLE G1 49x133mm 2000lm xxx EXC OTD

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour/type White

Required components:

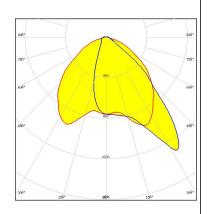


Light distribution files

TRIDONIC

RLE G1 49x223mm 4000lm xxx EXC OTD

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour/type White Required components:

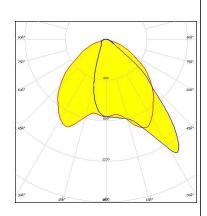


Light distribution files

TRIDONIC

LED RLE G1 49x245mm 4000lm xxx EXC OTD

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



Light distribution files





LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

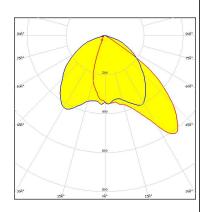
200 - 200 -

Light distribution files

CREE \$

LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

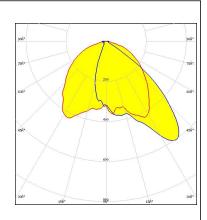
Required components:



Light distribution files

CREE -

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



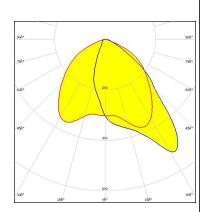
Light distribution files





LED XP-G3 FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files

Protective plate, glass

CREE \$

XP-G3 LFD FWHM / FWTM Asymmetric Efficiency 85 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

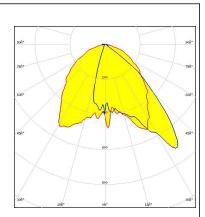
Required components:

Light distribution files

Protective plate, glass

PrevaLED Brick HP 2x8 LED

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







Required components:

LED LUXEON HL2X
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

968* 968* 968* 968* 968* 968* 968*

Light distribution files



LED LUXEON HL2X-D
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

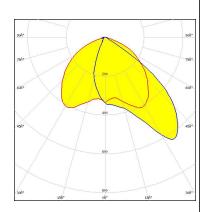
Light distribution files

Protective plate, glass

MILEDS

LED LUXEON HL2X-D
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



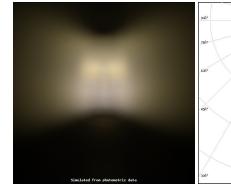
Light distribution files

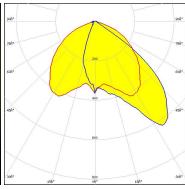


DESCRIPTION

Required components:

LED LUXEON HL2X-E
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White





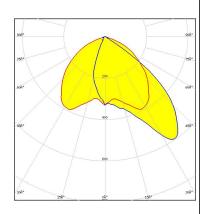
Light distribution files

UMILEDS

LED LUXEON HL2X-E
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:



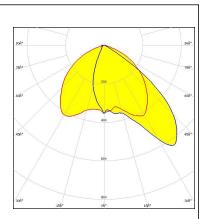
Light distribution files

Protective plate, glass

MILEDS

LED LUXEON HL2X-P
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour/type White
Required components:







Required components:

LED LUXEON HL2Z
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Light distribution files



LED LUXEON HL2Z
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

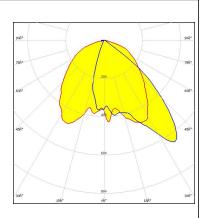
Light distribution files

Protective plate, glass



LED LUXEON T FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour/type White
Required components:







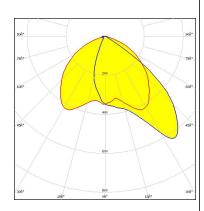
LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

White

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

Required components:

Light colour/type



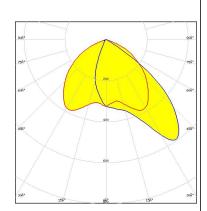
Light distribution files



LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Protective plate, glass



LED NF2x757G
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files

Protective plate, glass

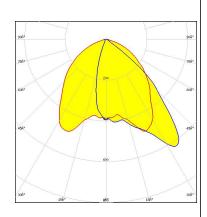


WNICHIA

LED NFSx757G
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass

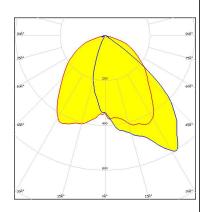


Light distribution files

WNICHIA

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

WNICHIA

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass



WNICHIA

LFD NVSW519A $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour/type White Required components:

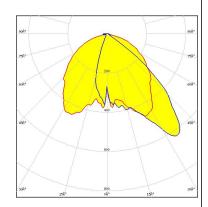
Light distribution files



NVSxx19B/NVSxx19C LFD

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

Required components:

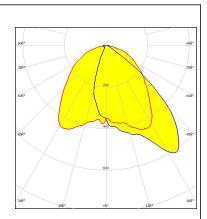


Light distribution files

OSRAM

OSCONIQ P 3737 (3W version)

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



Light distribution files

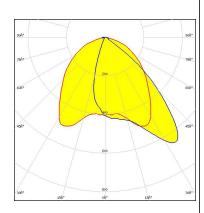


OSRAM Opto Semiconductors

LED OSCONIQ P 3737 Flat

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



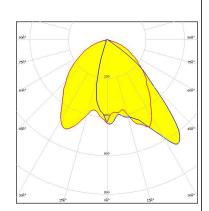
Light distribution files

OSRAM Opto Semiconductore

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Protective plate, glass

OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



OSRAM Opto Semiconductors

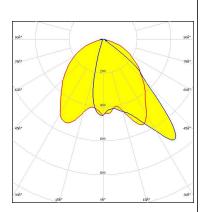
LFD OSLON Square Flat

White

FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.8 cd/lm LEDs/each optic 1

Required components:

Light colour/type



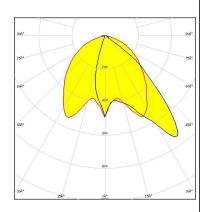
Light distribution files

OSRAM Opto Semiconductore

OSTAR Projection Compact (KW.CSLNM1.TG) LFD

FWHM / FWTM Asymmetric Efficiency 97 % 0.9 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:



Light distribution files

Fortimo FastFlex LED 2x8 DA G4+

FWHM / FWTM Asymmetric 87 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:

Protective plate, glass



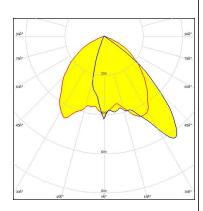
PHILIPS

LED Fortimo FastFlex LED 2x8 DA G4+

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK



Light distribution files

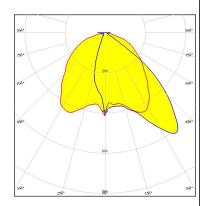
Protective plate, glass

PHILIPS

LED Fortimo FastFlex LED 2x8 DAX G4

FWHM / FWTM Asymmetric
Efficiency 94 %
LEDs/each optic 1
Light colour/type White

Required components:



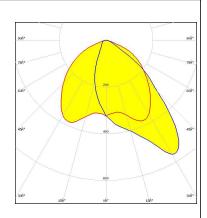
Light distribution files

SAMSUNG

LED HiLOM RH12 Z (LH351C)

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass



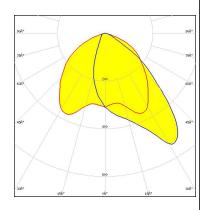


SAMSUNG

LFD LH351B $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 86 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

Protective plate, glass



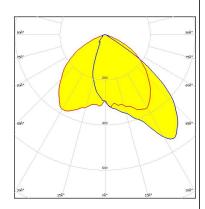
Light distribution files

SAMSUNG

LH351D LFD FWHM / FWTM Asymmetric Efficiency 88 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

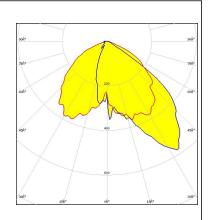
Required components:

Light distribution files Protective plate, glass



SAMSUNG

LED LH351D FWHM / FWTM Asymmetric Efficiency 93 % LEDs/each optic Light colour/type White Required components:



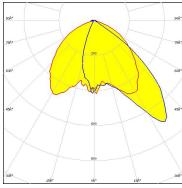
Light distribution files





LED Z5M3-E1
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



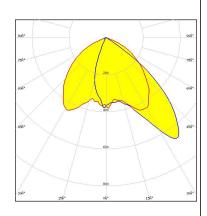


Light distribution files



LED Z5M3-E1
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

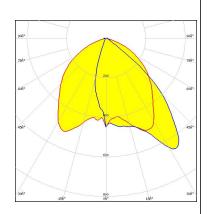


Light distribution files

Protective plate, glass



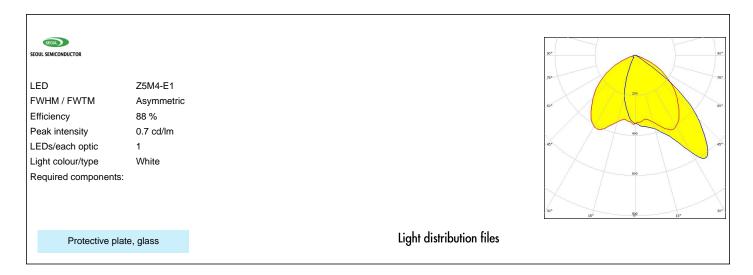
LED Z5M4
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

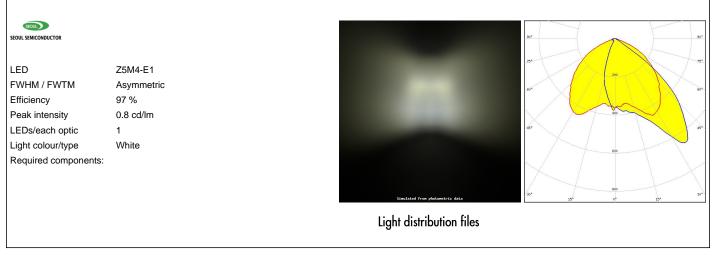


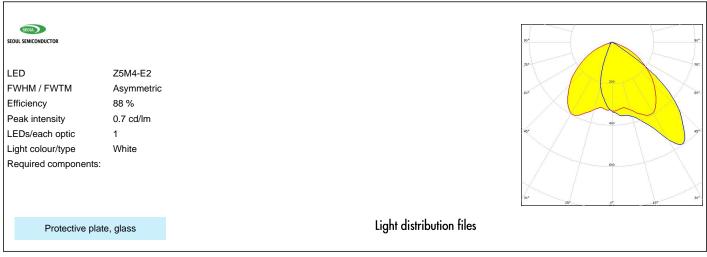
Light distribution files

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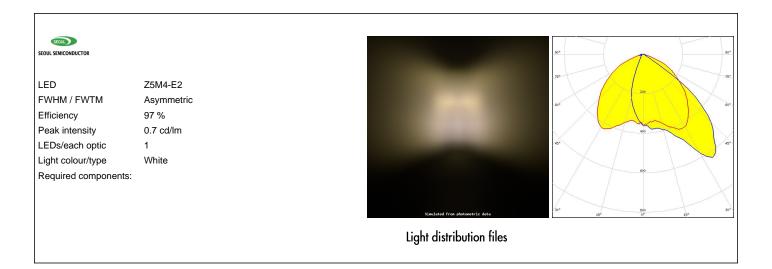












PRODUCT DATASHEET C13699_STRADA-2X2-DN

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:

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