

STRADA-2X2-T2

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads

SPECIFICATION:

 $\begin{array}{lll} \text{Dimensions} & 50.0 \text{ x } 50.0 \\ \text{Height} & 7.7 \text{ mm} \\ \text{Fastening} & \text{glue, pin, screw} \\ \text{ROHS compliant} & \text{yes} \end{array}$



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)STRADA-2X2-T2Multi-lensPMMAclear

ORDERING INFORMATION:

Component Qty in I

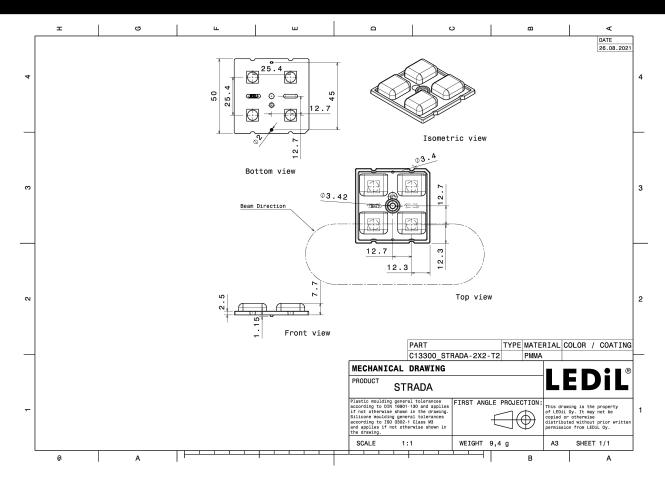
C13300_STRADA-2X2-T2

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg) 800 160 160 8.3



PRODUCT DATASHEET C13300_STRADA-2X2-T2



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

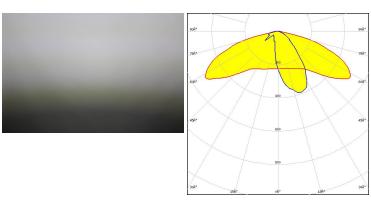
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LED Bridgelux SMD 5050

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

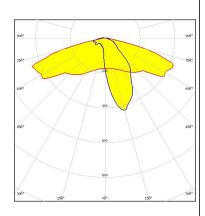


Light distribution files



LED QUICK FLUX XTP 2x4 xxx LS G5

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

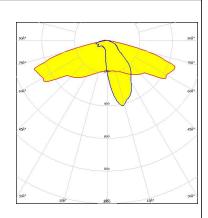


Light distribution files



LED QUICK FLUX XTP 2x6 xxx LS G5

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

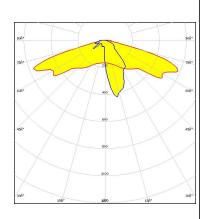


Light distribution files



CREE \$

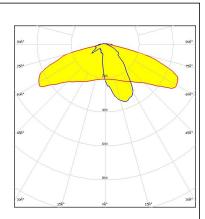
LED XB-D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

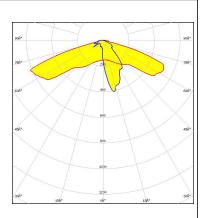
LED XD16
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:



Light distribution files

CREE \$

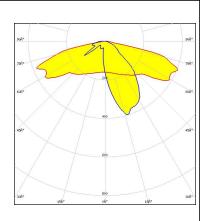
LED XD16
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





CREE +

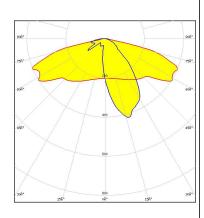
LED XM-L
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

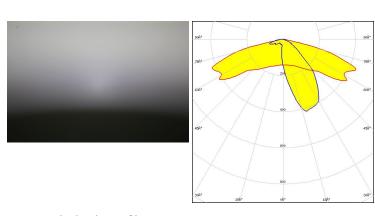
LED XM-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

LED XM-L3
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

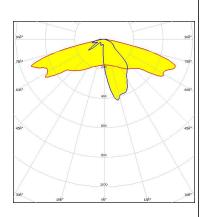


Light distribution files



CREE +

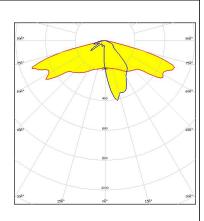
LED XP-G
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

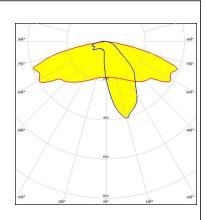
LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

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

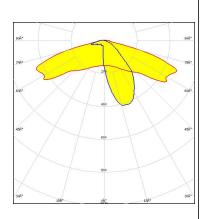


Light distribution files



CREE +

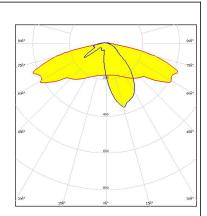
LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

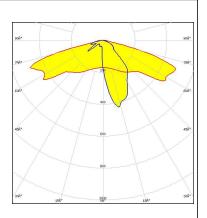
LED XP-L HD
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE -

LED XP-L HI
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

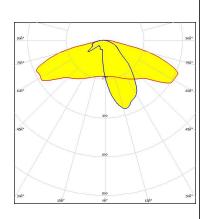


Light distribution files



CREE +

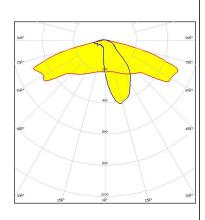
LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



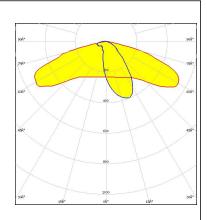
LED EHP-2x8-3535
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED EHP-2x8-5050
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



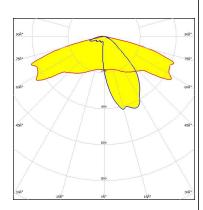


inventronics

LED PL-BRICK HP 3800 2x8 SSG

FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.9 cd/lm LEDs/each optic Light colour/type White

Required components:

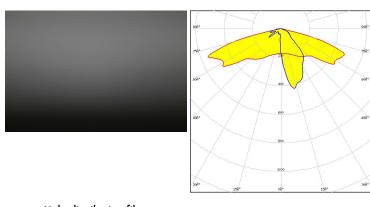


Light distribution files

inventronics

PrevaLED Brick HP 2x8

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour/type White Required components:

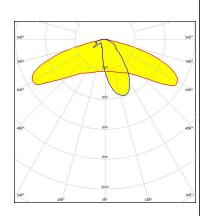


Light distribution files

LUMILEDS

LED LUXEON 5050 Round LES

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

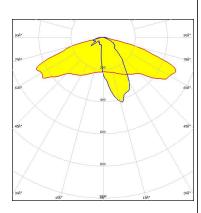


Light distribution files



DIVIDITY LUMILEDS

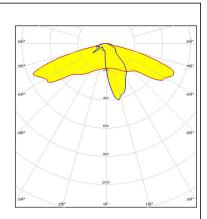
LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



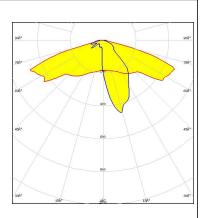
LED LUXEON Q
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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



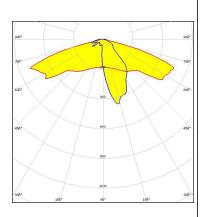




LUXEON Rebel ES FWHM / FWTM Asymmetric

Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic

Light colour/type White Required components:

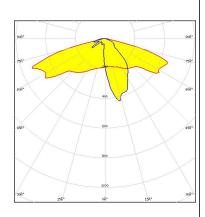


Light distribution files



LUXEON T FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic

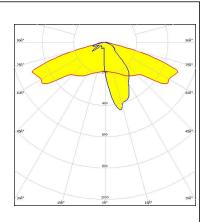
Light colour/type White Required components:



Light distribution files

LUMILEDS

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

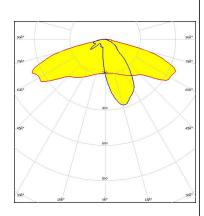


Light distribution files





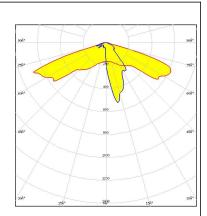
LED LUXEON V
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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

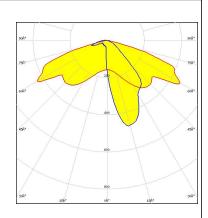


Light distribution files



LED RecLED 122x50mm 1900lm 730 2x4 Opt G1

FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

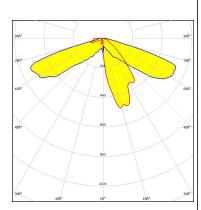




WNICHIA

LED NCSxx19A FWHM / FWTM Asymmetric

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

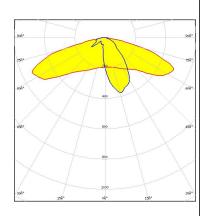


Light distribution files



LED NS9x383
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

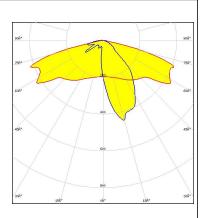
Light colour/type White Required components:



Light distribution files



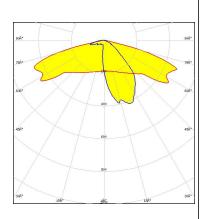
LED NVSW219D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





WNICHIA

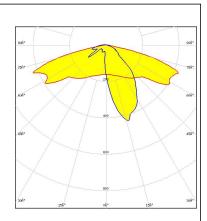
NVSW219F Asymmetric FWHM / FWTM Efficiency 96 % Peak intensity 1 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

WNICHIA

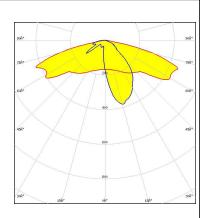
NVSW219F FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files



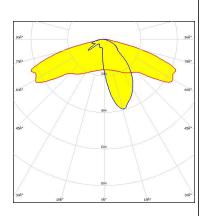
LED NVSW319B FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour/type White Required components:





WNICHIA

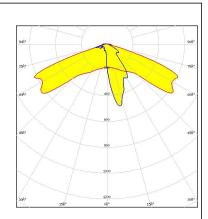
LED NVSW3x9A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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

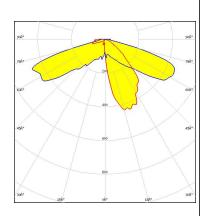


Light distribution files



LED NVSxx19A FWHM / FWTM Asymmetric

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





WNICHIA

LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric

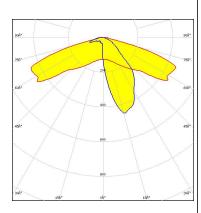
Efficiency 96 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

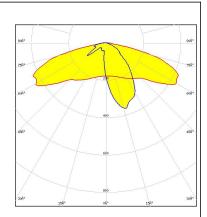


Light distribution files



LED NWSx229A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

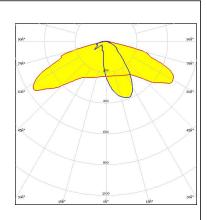
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

OSRAM Onto Semiconductors

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



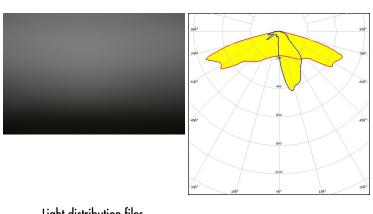
Light distribution files



OSRAM Opto Semiconductors

OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

OSRAM Opto Semiconductore

OSLON Square CSSRM2/CSSRM3

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

Protective plate, glass

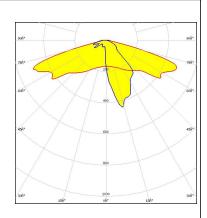
Light distribution files

OSRAM

LED

OSLON Square PC

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



Light distribution files

Published: 19/05/2020

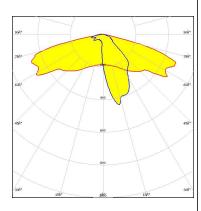


PHILIPS

Required components:

Fortimo FastFlex LED 2x8 DA G4

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour/type White

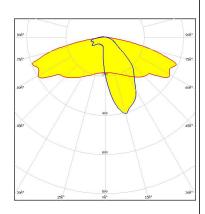


Light distribution files

PHILIPS

Fortimo FastFlex LED 2x8 DA G4+

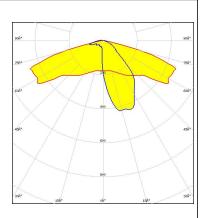
FWHM / FWTM Asymmetric Efficiency Peak intensity 0.8 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

LED Fortimo FastFlex LED 2x8 DA G5

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



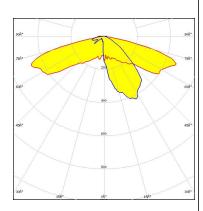
Light distribution files



PHILIPS

LED Fortimo FastFlex LED 2x8 DAX G4

FWHM / FWTM Asymmetric Efficiency 0 % LEDs/each optic 1 White Light colour/type Required components:

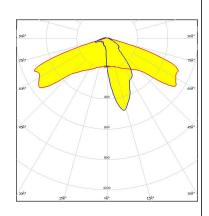


Light distribution files

SAMSUNG

HiLOM RC12 Z (LH181B)

FWHM / FWTM Asymmetric Efficiency Peak intensity 1.2 cd/lm LEDs/each optic Light colour/type White Required components:

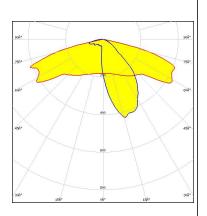


Light distribution files

SAMSUNG

LED HiLOM RH12 Z (LH351C)

FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White Required components:



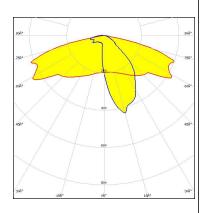
Light distribution files



SAMSUNG

HiLOM RH16 (LH351C)

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.9 cd/lm LEDs/each optic Light colour/type White Required components:



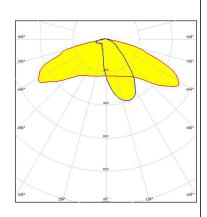
Light distribution files

SAMSUNG

HiLOM RM12 Z (LH502C)

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

Required components:

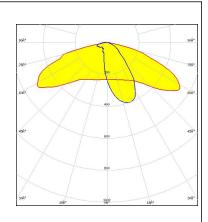


Light distribution files

SAMSUNG

LED HiLOM RM16 Z (LH502C)

FWHM / FWTM Asymmetric Efficiency 99 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour/type White Required components:



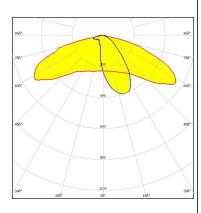
Light distribution files



SAMSUNG

HiLOM RM8 Z (LH502C)

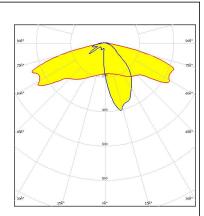
FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

SAMSUNG

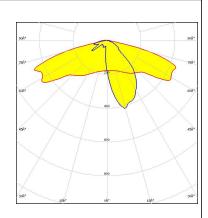
LH351B FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

SAMSUNG

LH351C LED FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour/type White Required components:



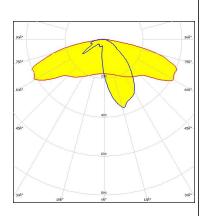
Light distribution files



SAMSUNG

LED LH351D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

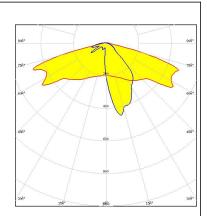
Required components:



Light distribution files

SAMSUNG

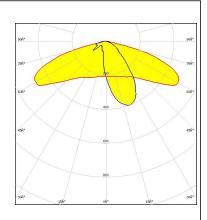
LED LH351Z
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

SAMSUNG

LED LH508A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

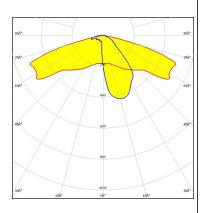
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LED LED-Pa-L15c2W11c2-xxx-C050-01

FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

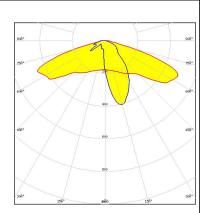


Light distribution files



LED Acrich MJT 4040
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White

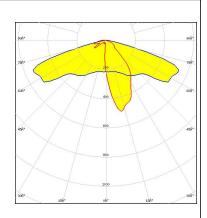
Required components:



Light distribution files

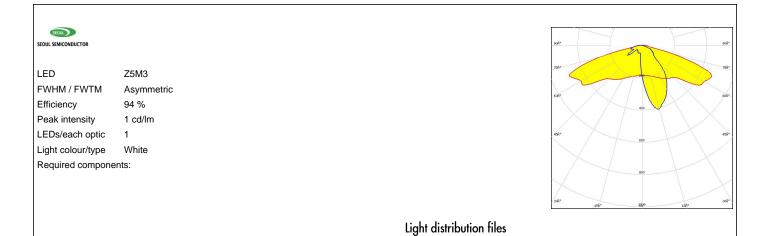


LED Z5M1/Z5M2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

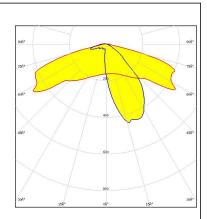






FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.9 cd/lm LEDs/each optic

Light colour/type White Required components:



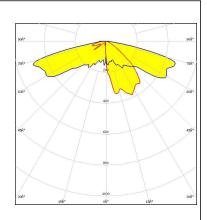
Light distribution files



Z5P LED

FWHM / FWTM Asymmetric

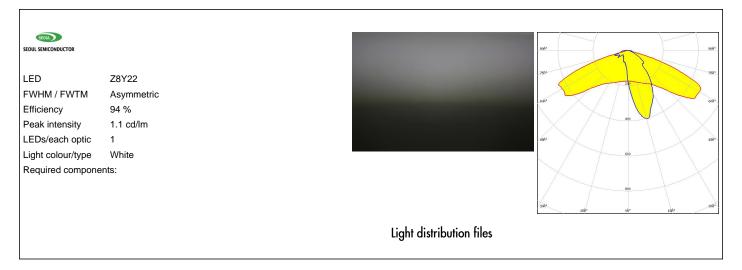
Efficiency % LEDs/each optic Light colour/type White Required components:

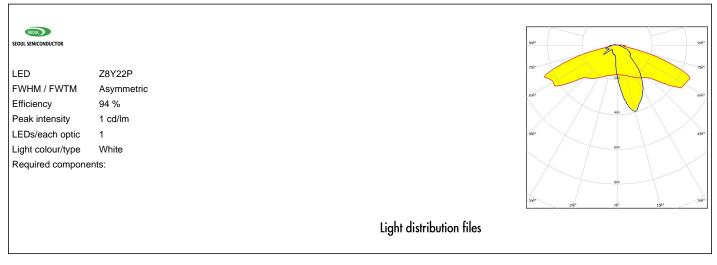


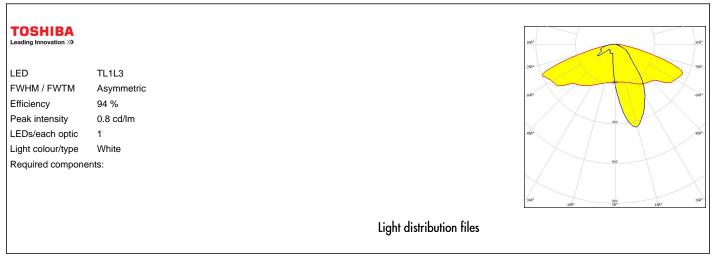
24/69

Light distribution files





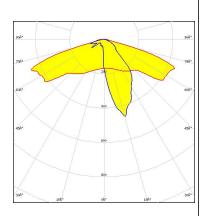






TOSHIBA Leading Innovation >>>

LED TL1L4
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

TRIDONIC

LED RLE 2x4 2000lm HP EXC2 OTD

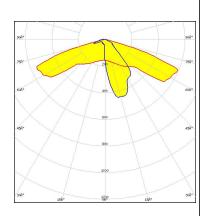
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

TRIDONIC

LED RLE 2x8 4000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

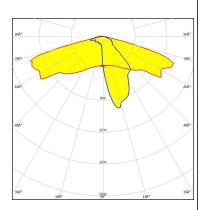




TRIDONIC

LED RLE G1 49x223mm 4000lm xxx EXC OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

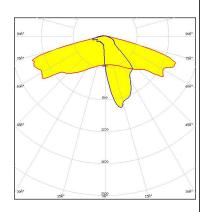


Light distribution files

TRIDONIC

LED RLE G1 49x245mm 4000lm xxx EXC OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

Published: 19/05/2020



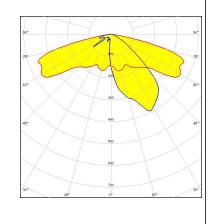


LED Bridgelux SMD 3535 (3B1)

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass



Light distribution files

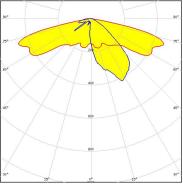


LED Bridgelux SMD 3535 (3B1)

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:





Light distribution files

CREE -

LED J Series 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

Protective plate, glass

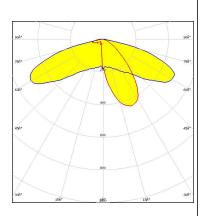


CREE \$

LED J Series 5050 Round LES

FWHM / FWTM Asymmetric Efficiency 95 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour/type White

Required components:



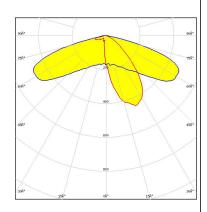
Light distribution files



J Series 5050 Round LES LFD

FWHM / FWTM Asymmetric Efficiency 95 % 0.7 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:



Light distribution files



J Series 5050 Round LES

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

Protective plate, glass

Light distribution files





LED J Series 5050B 6V K Class

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files

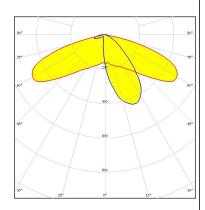
Protective plate, glass

CREE \$

LED J Series 5050C 6V E Class

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

Required components:



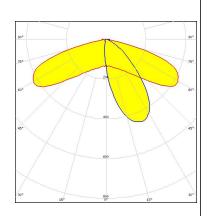
Light distribution files



LED J Series 5050C 6V E Class

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files

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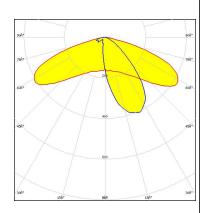


CREE \$

LED J Series 5050C 6V E Class

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Protective plate, glass

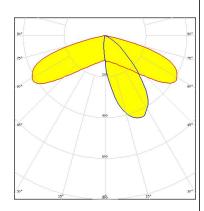
CREE \$

LED J Series 5050C 6V E Class

FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

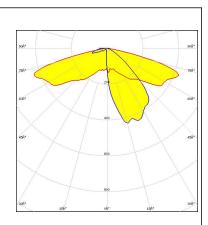
C17677_STRADA-2X2-SHD-BLK



Light distribution files

CREE \$

LED XB-H
FWHM / FWTM Asymmetric
Efficiency 91 %
LEDs/each optic 1
Light colour/type White
Required components:



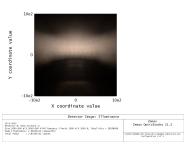


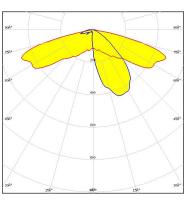




LED XE-G
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:





Light distribution files

CREE \$

LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 90 %
LEDs/each optic 1
Light colour/type White
Required components:



CREE \$

LED XHP35 HI FWHM / FWTM Asymmetric Efficiency 92 % LEDs/each optic Light colour/type White

Required components:

Light distribution files

CREE \$

XP-E2 LED FWHM / FWTM Asymmetric Efficiency 81 % 0.7 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White

Required components:

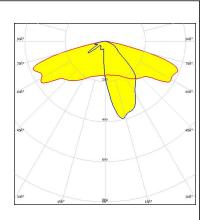
Light distribution files

Protective plate, glass

CREE \$

XP-G FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:

Protective plate, glass

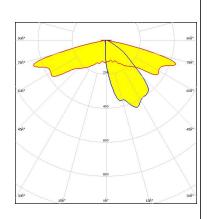






LED XP-G2 FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour/type White Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files

CREE \$

XP-G2 LFD FWHM / FWTM Asymmetric Efficiency 78 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:

Light distribution files

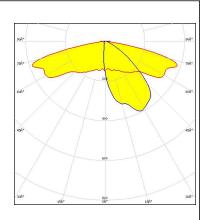
Protective plate, glass

CREE \$

XP-G2 HE FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

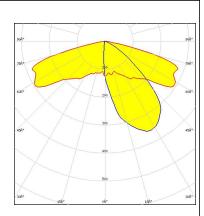






LED XP-G3 FWHM / FWTM Asymmetric Efficiency 67 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components:

C17677_STRADA-2X2-SHD-BLK



Light distribution files

Protective plate, glass

CREE \$

XP-G3 LFD FWHM / FWTM Asymmetric Efficiency 77 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White Required components:

C17580_STRADA-2X2-SHD-WHT

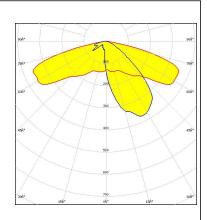
Light distribution files

Protective plate, glass

CREE \$

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

Protective plate, glass







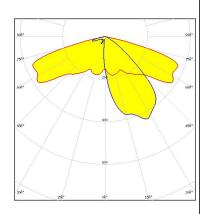
LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

CREE \$

LED XP-G4
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

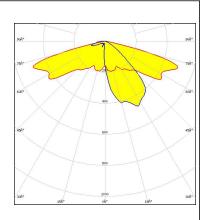


Light distribution files

Protective plate, glass

CREE \$

LED XP-G4
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





CREE \$

LED XQ-E HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

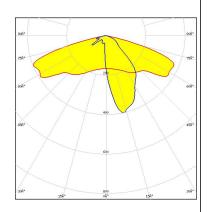
Light distribution files

inventronics

LED PrevaLED Brick HP 2x8

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

. .



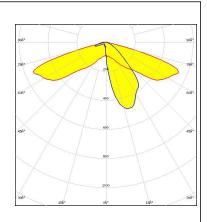
Light distribution files

Protective plate, glass

MILEDS

LED LUXEON 3030 2D (Round LES)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





DESCRIPTION

LED LUXEON 3030 2D (Round LES)

White

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

Required components:

Light colour/type

Light distribution files

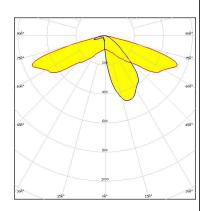
Protective plate, glass

UMILEDS

LED LUXEON 3030 2D (Square LES)

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED LUXEON 3030 2D (Square LES)

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

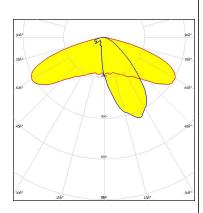


DIVIDITION

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Protective plate, glass

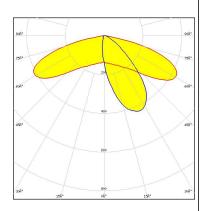
MATERIAL PROPERTY NEWS

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

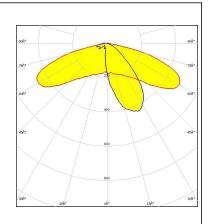


Light distribution files



LED LUXEON 5050 Square LES

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



Light distribution files

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LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric

Efficiency 70 %

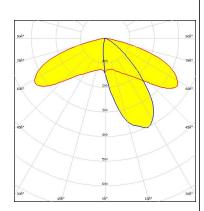
Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK



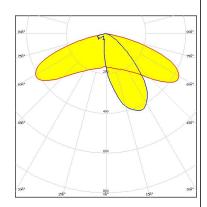
Light distribution files

Protective plate, glass



LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

Protective plate, glass

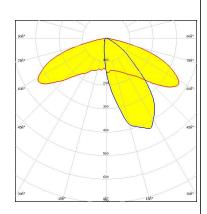


LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 75 %
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

Published: 19/05/2020

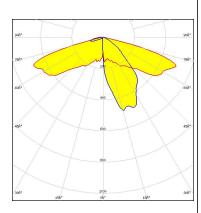




LED LUXEON H50-2 FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour/type White

Required components:

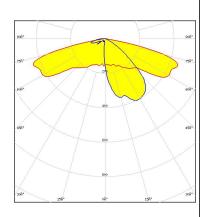


Light distribution files



LED LUXEON HL2X
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

MILEDS

LED LUXEON HL2X
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



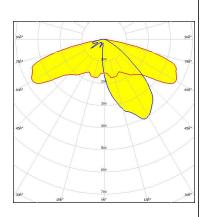


LED LUXEON HL2X-E
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass



Light distribution files



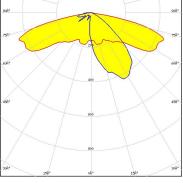
LED LUXEON HL2X-E FWHM / FWTM Asymmetric

Efficiency 96 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:





Light distribution files



LED LUXEON HL2X-V
FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

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

Light distribution files

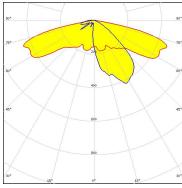




Required components:

LFD LUXEON HL2X-V $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 96 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White



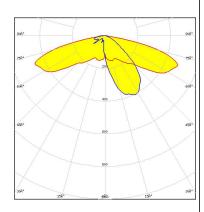


Light distribution files

LUMILEDS

LUXEON HL4X LFD FWHM / FWTM Asymmetric Efficiency 96 % 0.7 cd/lm Peak intensity LEDs/each optic Light colour/type White

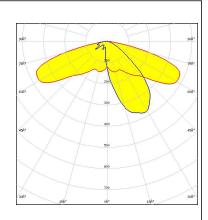
Required components:



Light distribution files

LUMILEDS

LUXEON HL4X FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White Required components:



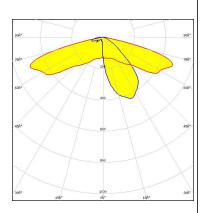
Light distribution files





LED LUXEON V2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



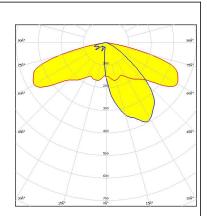
Light distribution files



LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



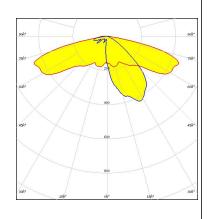
Light distribution files

Protective plate, glass

MILEDS

LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

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







LED MP-5050-240E_810E

White

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Required components:

Light colour/type

90°

73°

60°

60°

20°

20°

20°

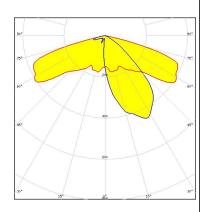
Light distribution files

Protective plate, glass

ELUMINUS

LED SST-20F-W
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



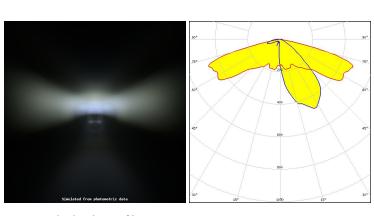
Light distribution files

Protective plate, glass

ELUMINUS

LED SST-20F-W
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



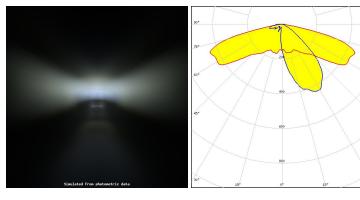
Light distribution files





LED SST-36F-W
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED SST-36F-W
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

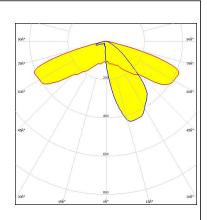
Light distribution files

Protective plate, glass

WNICHIA

LED NFSx757G
FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

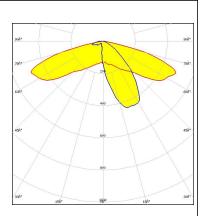




WNICHIA

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED NVSW219F
FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

568* 566* 556* 566* 556*

Light distribution files

Protective plate, glass



LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

296²
276²
27

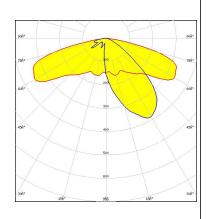


WNICHIA

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass



Light distribution files

WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.5 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:

501 501 501 501

Light distribution files

Protective plate, glass

WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

908* 908* 758* 668* 456* 306*

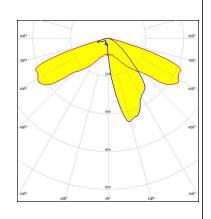


WNICHIA

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Protective plate, glass



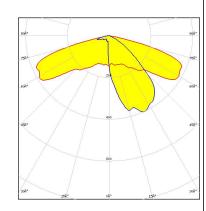
Light distribution files

WNICHIA

LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Protective plate, glass

WNICHIA

_ED NVSxx19B/NVSxx19C

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

Protective plate, glass

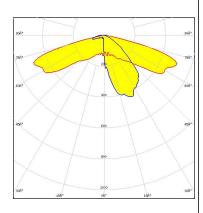


WNICHIA

LFD NVSxx19B/NVSxx19C

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 93 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White

Required components:



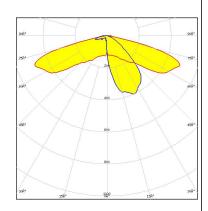
Light distribution files



NVSxx19B/NVSxx19C LFD

FWHM / FWTM Asymmetric Efficiency 92 % 0.8 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:



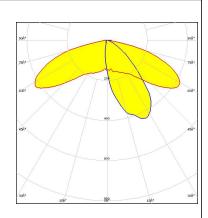
Light distribution files

OSRAM

Duris S8 FWHM / FWTM Asymmetric 84 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files



OSRAM Opto Semiconductors

LFD Duris S8 FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

Light distribution files

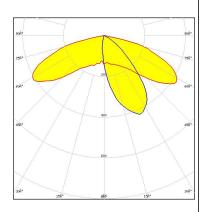
Protective plate, glass

OSRAM Opto Semiconductore

LFD Duris S8 FWHM / FWTM Asymmetric Efficiency 80 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK

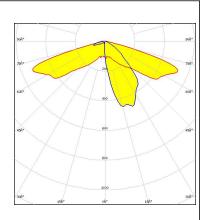


Light distribution files

OSRAM

OSCONIQ P 3737 (2W version)

FWHM / FWTM Asymmetric 92 % Efficiency Peak intensity 0.9 cd/lm LEDs/each optic Light colour/type White Required components:



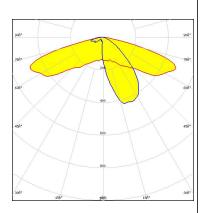


OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

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

Required components:



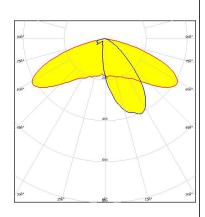
Light distribution files

OSRAM Opto Semiconductore

LED OSCONIQ S 5050 (Q9LR32)

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass



Light distribution files

OSRAM

LED OSCONIQ S 5050 SFC

FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17677_STRADA-2X2-SHD-BLK

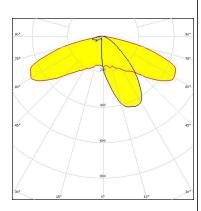


OSRAM Opto Semiconductors

LED OSCONIQ S 5050 SFC

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

Required components:



Light distribution files

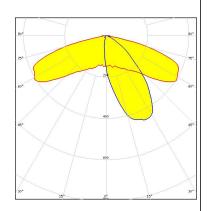
OSRAM Opto Semiconductore

LED OSCONIQ S 5050 SFC

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

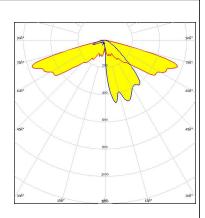


Light distribution files

OSRAM Onto Semiconductors

LED OSLON Pure 1414
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1 cd/lm
LEDs/each optic 1

Light colour/type White Required components:



Light distribution files



OSRAM Opto Semiconductors

LED OSLON Pure 1414
FWHM / FWTM Asymmetric
Efficiency 83 %

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

Required components:

968* 968* 968* 156* 968* 156*

Light distribution files

Protective plate, glass

OSRAM Opto Semiconductore

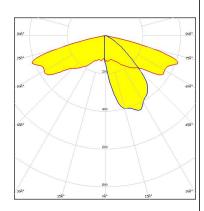
Opto semiconductor

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

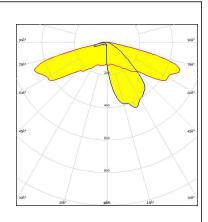


Light distribution files

OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





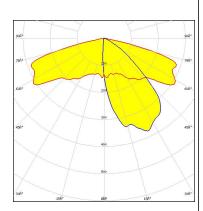
OSRAM Opto Semiconductors

LFD OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 70 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK



Light distribution files

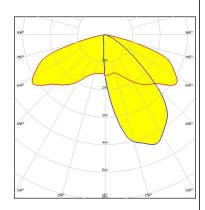
Protective plate, glass

OSRAM Opto Semiconductore

OSLON Square CSSRM2/CSSRM3 LFD

FWHM / FWTM Asymmetric Efficiency 75 % 0.5 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files

Protective plate, glass

OSRAM

OSLON Square PC

FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour/type White Required components:

Light distribution files



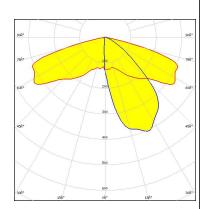
PHILIPS

LED Fortimo FastFlex LED 2x2 DA G5

FWHM / FWTM Asymmetric
Efficiency 73 %
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

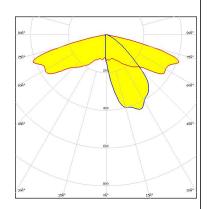
PHILIPS

LED Fortimo FastFlex LED 2x2 DA G5

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT



Light distribution files

PHILIPS

LED Fortimo FastFlex LED 2x8 DA (U)HE

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

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PHILIPS

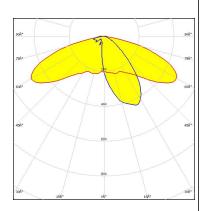
LED Fortimo FastFlex LED 2x8 DA (U)HE

White

FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Required components:

Light colour/type



Light distribution files

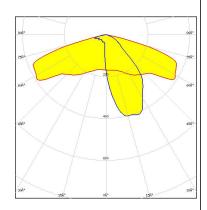
PHILIPS

LED Fortimo FastFlex LED 2x8 DA G5

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Protective plate, glass

Required components:



Light distribution files

PHILIPS

LED Fortimo FastFlex LED 2x8 DAX G4

FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

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SAMSUNG

LFD HiLOM RM8 Z (LH502C)

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 85 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

Light distribution files

Protective plate, glass

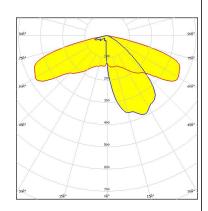
SAMSUNG

LH351B LFD FWHM / FWTM Asymmetric Efficiency 81 % 0.6 cd/lm Peak intensity LEDs/each optic

Light colour/type White

Required components:

Protective plate, glass



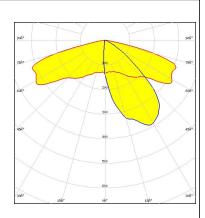
Light distribution files

SAMSUNG

LH351C FWHM / FWTM Asymmetric Efficiency 73 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK



Light distribution files



SAMSUNG

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 77 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

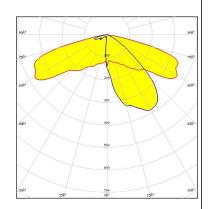
Light distribution files

Protective plate, glass

SAMSUNG

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



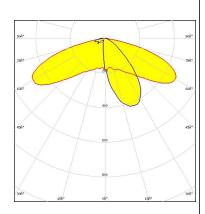
Light distribution files

Light distribution files

Protective plate, glass

SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Published: 19/05/2020

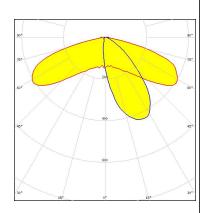


SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT



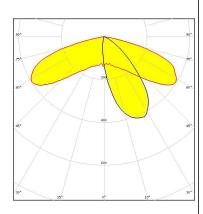
Light distribution files

SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17677_STRADA-2X2-SHD-BLK



Light distribution files

SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

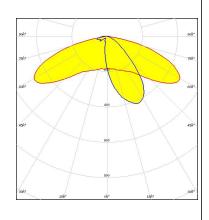
Light distribution files





LED MJT 5050
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

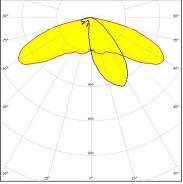


LED Seoul 5050 G-Series

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

Required components:





Light distribution files



LED Seoul 5050 G-Series

FWHM / FWTM Asymmetric

Efficiency 84 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

Light distribution files



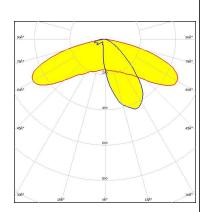


LED SEOUL DC 5050 6V

White

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour/type
Required components:



Light distribution files

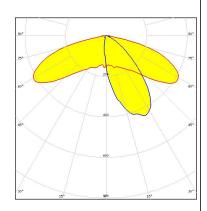


LED SEOUL DC 5050 6V

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17580_STRADA-2X2-SHD-WHT

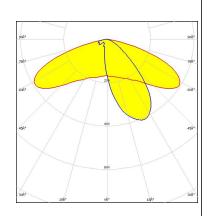


Light distribution files



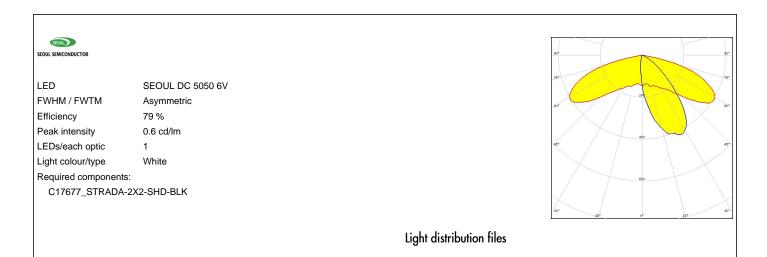
LED SEOUL DC 5050 6V

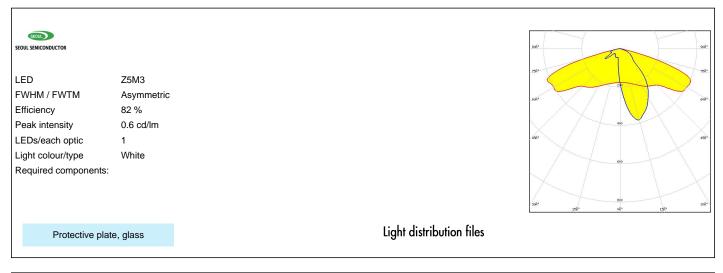
FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

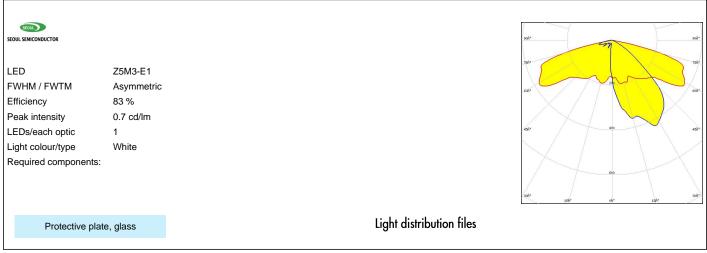


Light distribution files







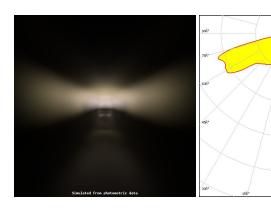






LED Z5M3-E1 FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour/type White

Required components:



Light distribution files



LED Z5M4 FWHM / FWTM Asymmetric Efficiency 83 % 0.7 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White

Required components:

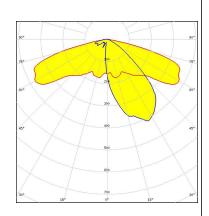
Light distribution files

Protective plate, glass



Z5M4-E1 LED FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:

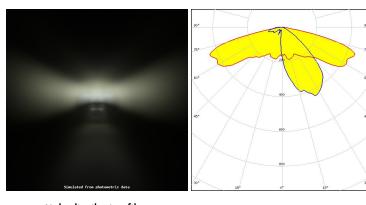
Protective plate, glass







LED Z5M4-E1
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



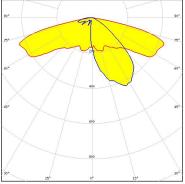
Light distribution files



LED Z5M4-E2
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



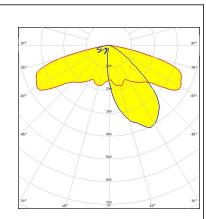


Light distribution files



LED Z5M4-E2
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

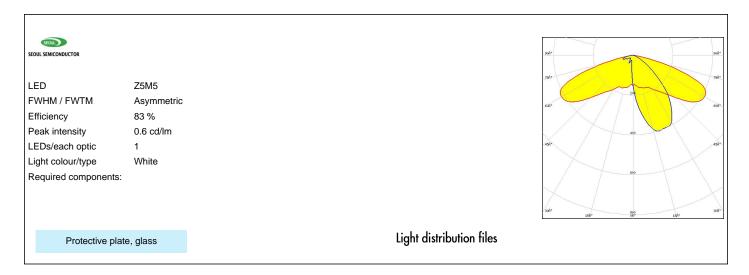
Protective plate, glass

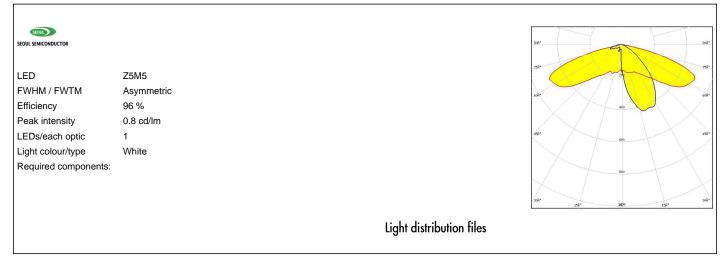


Light distribution files

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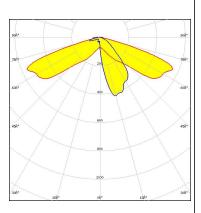






LED Z8Y19
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



TRIDONIC

LED RLE 2x8 4000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Protective plate, glass

Required components:

Light distribution files

TRIDONIC

LED RLE 2x8 6000lm HP HE EXC3 OTD

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass

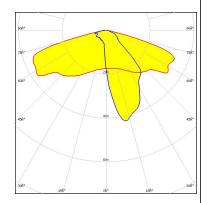


TRIDONIC

LED RLE G1 49x121mm 2000lm xxx EXC OTD

FWHM / FWTM Asymmetric
Efficiency 82 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Protective plate, glass



Light distribution files

Published: 19/05/2020



PRODUCT DATASHEET C13300_STRADA-2X2-T2

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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