# PRODUCT DATASHEET C13604\_STRADA-2X2-FN

#### STRADA-2X2-FN

Narrow forward throw beam for area lighting. Excellent for lighting stadiums and airports from high masts.

#### **SPECIFICATION:**

Dimensions 50.0 x 50.0 mm

Height 10 mm

Fastening glue, pin, screw

ROHS compliant yes 1



#### **MATERIALS:**

ComponentTypeMaterialColourFinishSTRADA-2X2-FNMulti-lensPMMAclear

#### **ORDERING INFORMATION:**

Component

C13604\_STRADA-2X2-FN

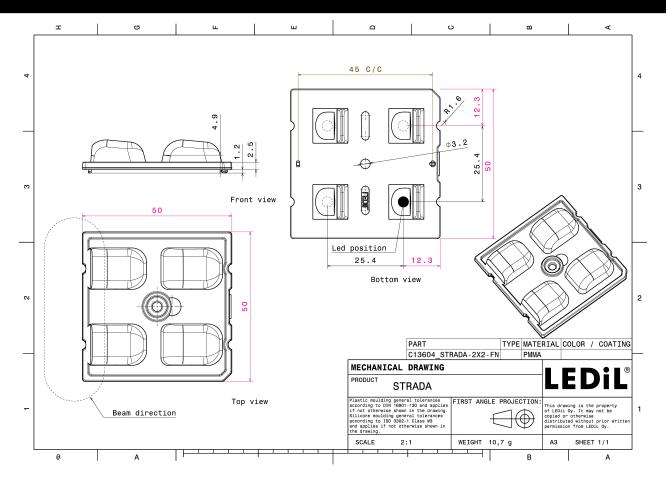
» Box size: 480 x 280 x 300 mm

 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 800
 160
 160
 8.8



# PRODUCT DATASHEET C13604\_STRADA-2X2-FN



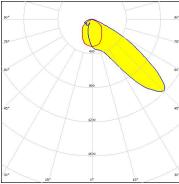
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



#### CREE - LED

LED J Series 5050C 6V E Class

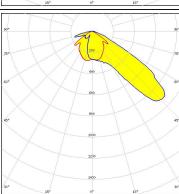
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 96 % Peak intensity 1.2 cd/lm LEDs/each optic Light colour White Required components:



#### CREE - LED

LED XD16 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic 1

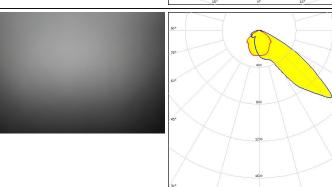
White Light colour Required components:



#### CREE - LED

LED XD16  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm

LEDs/each optic Light colour White Required components:

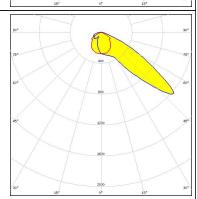


#### CREE - LED

Required components:

XM-L

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 1.2 cd/lm LEDs/each optic White Light colour

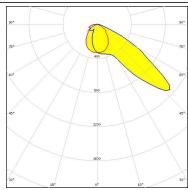




#### CREE - LED

LED XM-L2  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 1.2 cd/lm

LEDs/each optic Light colour White Required components:

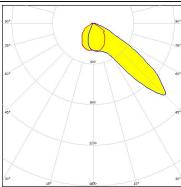


#### CREE - LED

XP-G3 LED FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 1.1 cd/lm

LEDs/each optic 1 White Light colour Required components:

C17677\_STRADA-2X2-SHD-BLK

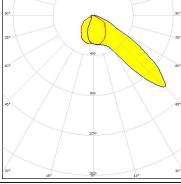


#### CREE - LED

LED XP-G3  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 90 % Peak intensity 1.1 cd/lm

LEDs/each optic Light colour White Required components:

C17580\_STRADA-2X2-SHD-WHT



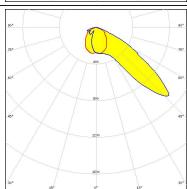
#### CREE - LED

XP-G3 FWHM / FWTM Asymmetric

Efficiency 89 % Peak intensity 1.1 cd/lm LEDs/each optic

White Light colour Required components:

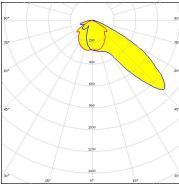
Protective plate, glass





#### CREE \$\text{LED}

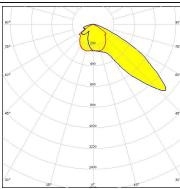
LED XP-G3  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 96 % Peak intensity 1 cd/lm LEDs/each optic Light colour White



#### CREE - LED

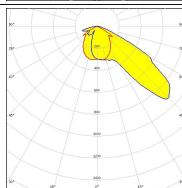
Required components:

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



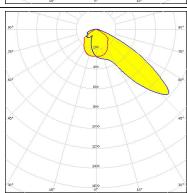
#### CREE - LED

LED XP-L HI  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White Required components:



#### CREE - LED

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

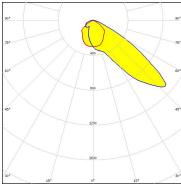






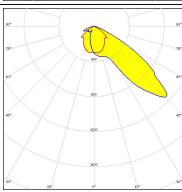
LED LUXEON 5050 Round LES

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



#### **MUMILEDS**

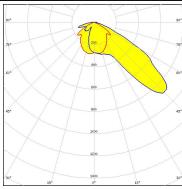
LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White



## **MUMILEDS**

Required components:

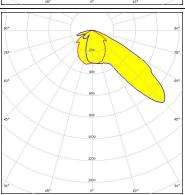
LED LUXEON Q
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



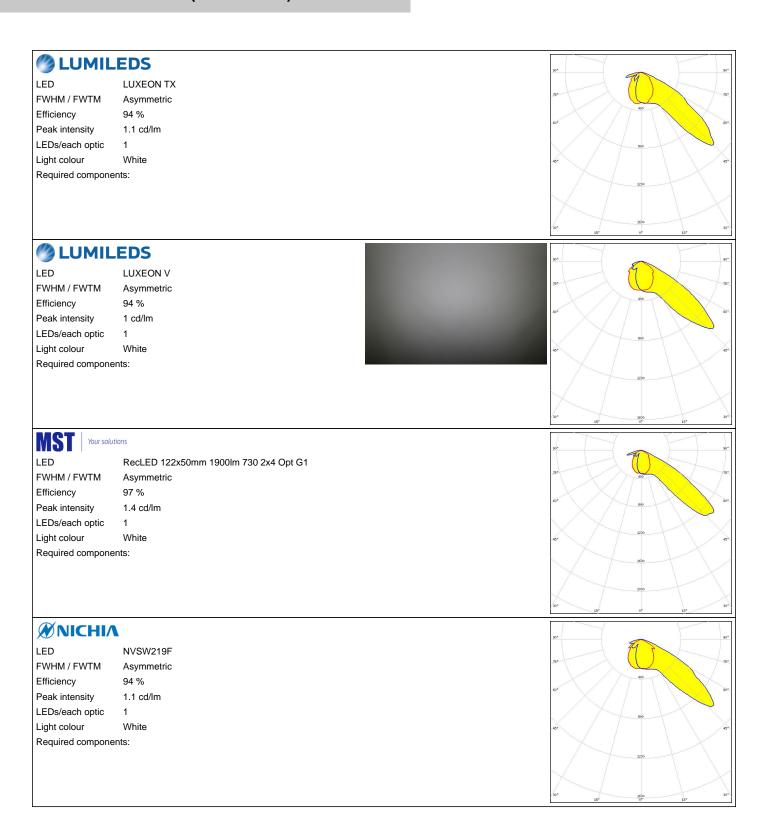
## **DESCRIPTION** LUMILEDS

LED LUXEON T
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1

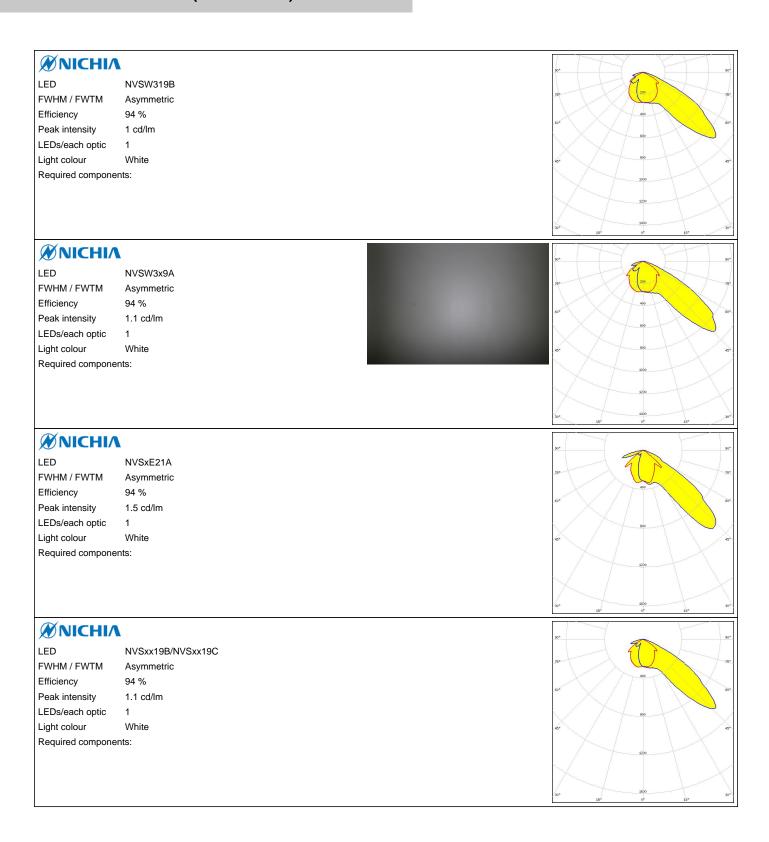
Light colour White Required components:







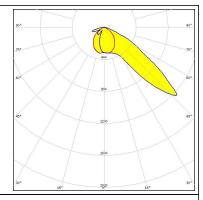






LED PL-BRICK HP 3800 2x8 SSG

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 96 % Peak intensity 1.3 cd/lm LEDs/each optic Light colour White Required components:



#### **OSRAM**

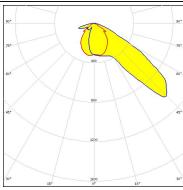
LED Duris S8 FWHM / FWTM Asymmetric

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

# OSRAM Opto Semiconductors

LED OSLON Square PC FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.2 cd/lm

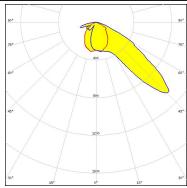
LEDs/each optic Light colour White Required components:



# **PHILIPS**

Fortimo FastFlex LED 2x8 DA G4

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 1.2 cd/lm LEDs/each optic White Light colour Required components:

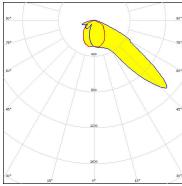




#### PHILIPS

LED Fortimo FastFlex LED 2x8 DA G4+

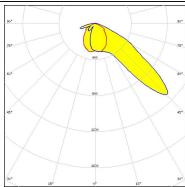
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### PHILIPS

LED Fortimo FastFlex LED 2x8 DA G5

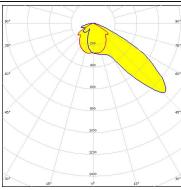
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



# **PHILIPS**

LED Fortimo FastFlex LED 2x8 DAX G4

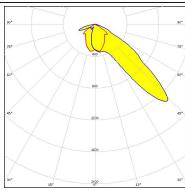
FWHM / FWTM Asymmetric
Efficiency 94 %
LEDs/each optic 1
Light colour White
Required components:



# **SAMSUNG**

LED HILOM RC12 Z (LH181B)

FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



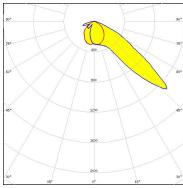


# **SAMSUNG**

HiLOM RH12 Z (LH351C)

FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 1.3 cd/lm LEDs/each optic Light colour White

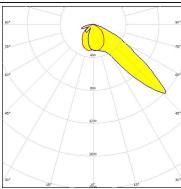
Required components:



# SAMSUNG

LED HiLOM RH16 (LH351C)

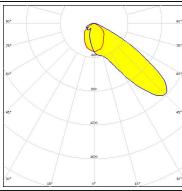
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.3 cd/lm LEDs/each optic 1 White Light colour Required components:



## **SAMSUNG**

LED HiLOM RM12 Z (LH502C)

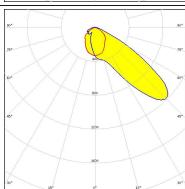
FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 1.2 cd/lm LEDs/each optic Light colour White Required components:



# **SAMSUNG**

HiLOM RM16 Z (LH502C)

FWHM / FWTM Asymmetric Efficiency 98 % Peak intensity 1.2 cd/lm LEDs/each optic White Light colour Required components:



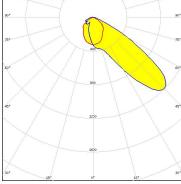


# **SAMSUNG**

LED HILOM RM8 Z (LH502C)

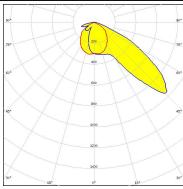
FWHM / FWTM Asymmetric
Efficiency 98 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:



## **SAMSUNG**

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

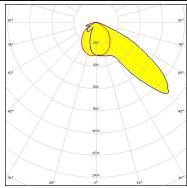


# **SAMSUNG**

Required components:

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

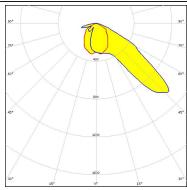
Protective plate, glass



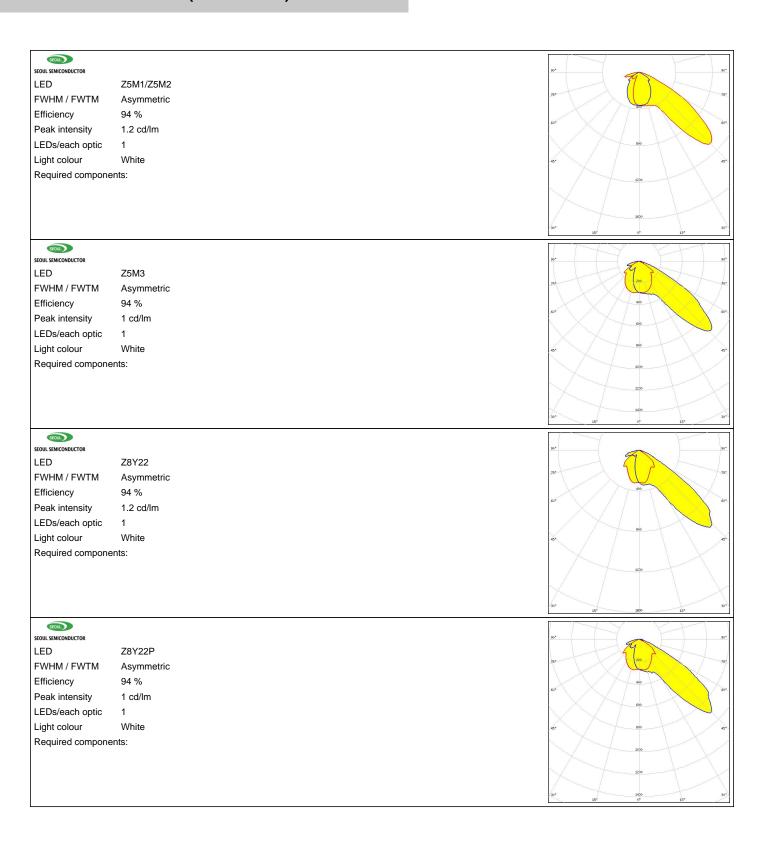
#### SGITGC Elektronik GmbH

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

FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:





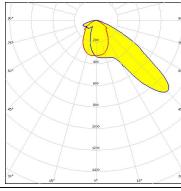




#### **TOSHIBA**

#### Leading innovation

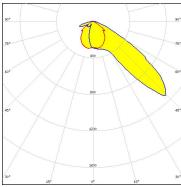
LED TL1L3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **TOSHIBA**

#### Leading Innovation >>

LED TL1L4
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## TRIDONIC

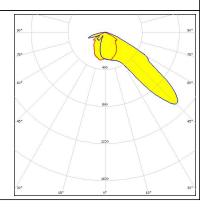
LED RLE 2x4 2000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED RLE 2x8 4000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

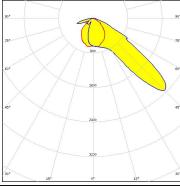




# **TRIDONIC**

RLE G1 49x121mm 2000lm xxx EXC OTD

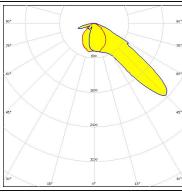
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 1.3 cd/lm LEDs/each optic Light colour White Required components:



## **TRIDONIC**

LED RLE G1 49x133mm 2000lm xxx EXC OTD

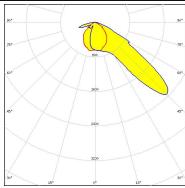
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.3 cd/lm LEDs/each optic 1 White Light colour Required components:



## TRIDONIC

LED RLE G1 49x223mm 4000lm xxx EXC OTD

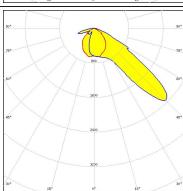
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.3 cd/lm LEDs/each optic Light colour White Required components:



## **TRIDONIC**

RLE G1 49x245mm 4000lm xxx EXC OTD

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





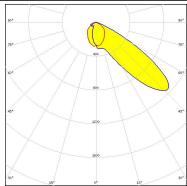
#### CREE - LED

LED J Series 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:

Protective plate, glass

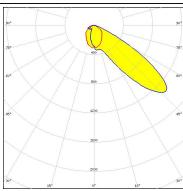


#### CREE - LED

LED J Series 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:



#### CREE - LED

LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1

Light colour White

#### CREE - LED

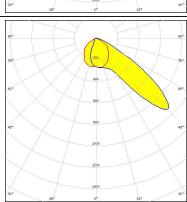
Required components:

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White

Required components:

C17580\_STRADA-2X2-SHD-WHT

Protective plate, glass







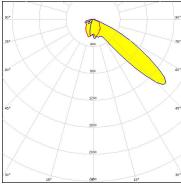




LED XT-E FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour White

Required components:

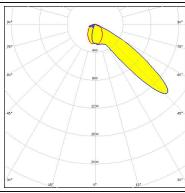


#### LUMILEDS

LED LUXEON 3030 2D (Round LES)

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass

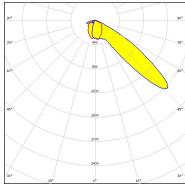


#### LUMILEDS

LED LUXEON 3030 2D (Round LES)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:

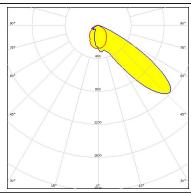


## LUMILEDS

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass



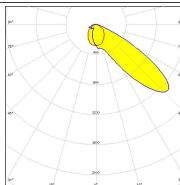




LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White

LEDs/each optic 1
Light colour White
Required components:



#### **MUMILEDS**

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric

Efficiency 87 %

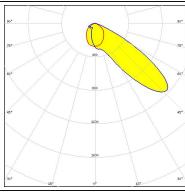
Peak intensity 1.2 cd/lm

LEDs/each optic 1

Light colour White

Required components:

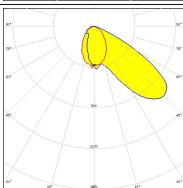
Protective plate, glass



## **MUMILEDS**

LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



## **DESCRIPTION** LUMILEDS

Required components:

LED LUXEON HL2X
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White

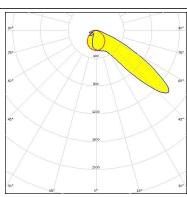




LED LUXEON HL2X-D
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 1.4 cd/lm

LEDs/each optic 1
Light colour White

Required components:

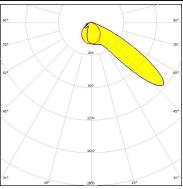


#### **MUMILEDS**

LED LUXEON HL2X-D
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:

Protective plate, glass



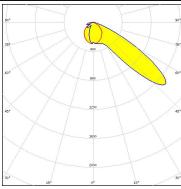
#### **MILEDS**

LED LUXEON HL2X-P
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1

White

Required components:

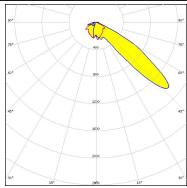
Light colour



#### **MUMILEDS**

LED LUXEON IR Domed 150 (L1I0-0xxx150000000)

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





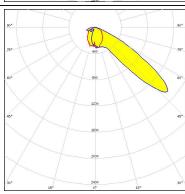


LED LUXEON IR Domed 90 (L1I0-0xxx090000000)

FWHM / FWTM Asymmetric Efficiency 95 % Peak intensity 1.7 cd/lm LEDs/each optic Light colour White Required components:

#### LUMILEDS

LED LUXEON V2 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.5 cd/lm LEDs/each optic 1 White Light colour Required components:



## LUMILEDS

LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

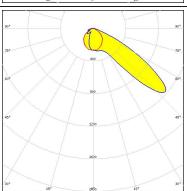
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 96 % Peak intensity 1.4 cd/lm LEDs/each optic 1 Light colour White Required components:

## LUMILEDS

LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 1.2 cd/lm LEDs/each optic 1 White Light colour Required components:

Protective plate, glass

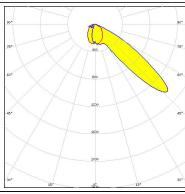






LED NF2x757G
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

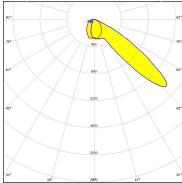
Protective plate, glass



#### **WNICHIA**

LED NFSx757G
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

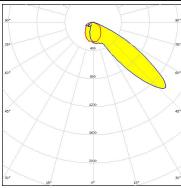
Protective plate, glass



#### **WNICHIA**

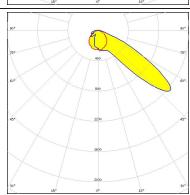
LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:



#### **WNICHIA**

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

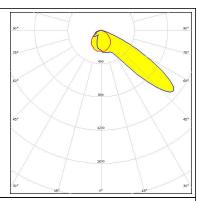




#### **WNICHIA**

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

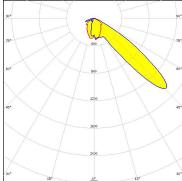
Protective plate, glass



#### **WNICHIA**

LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass



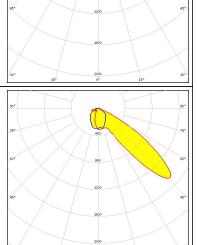
#### **WNICHIA**

LED NWSx229A
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

OSRAM

PrevaLED Brick HP 2x8

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





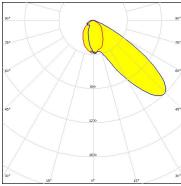
White

#### **OSRAM**

LED Duris S10 FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 1.2 cd/lm LEDs/each optic

Required components:



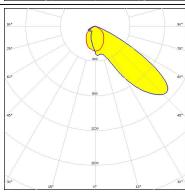
#### **OSRAM**

Light colour

LED Duris S8 FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 1.1 cd/lm LEDs/each optic 1 White Light colour

Protective plate, glass

Required components:

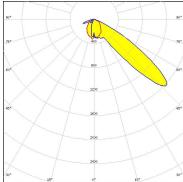


# OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (2W version)

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.6 cd/lm LEDs/each optic 1 Light colour White

Required components:

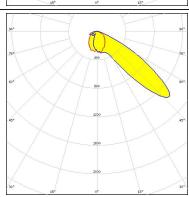


#### **OSRAM**

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 1.4 cd/lm LEDs/each optic White Light colour

Required components:



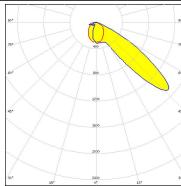


#### **OSRAM**

LED OSCONIQ P 3737 Flat

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.5 cd/lm LEDs/each optic Light colour White

Required components:



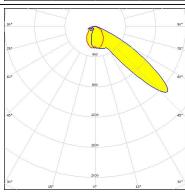
#### **OSRAM**

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 1.3 cd/lm LEDs/each optic 1 White Light colour

Protective plate, glass

Required components:

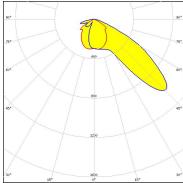


# OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 91 % Peak intensity 1.5 cd/lm LEDs/each optic 1 Light colour White

Required components:

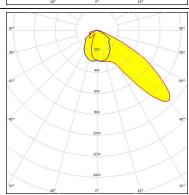


#### **OSRAM**

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric 87 % Efficiency Peak intensity 1 cd/lm LEDs/each optic White Light colour Required components:

Protective plate, glass



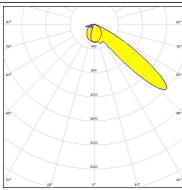


#### **OSRAM**

LED OSLON Square Flat

FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 1.6 cd/lm LEDs/each optic Light colour White

Required components:

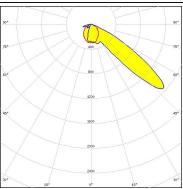


#### **OSRAM**

LED OSTAR Projection Compact (KW.CSLNM1.TG)

FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 1.6 cd/lm LEDs/each optic 1 White Light colour

Required components:

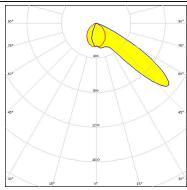


LED Fortimo FastFlex LED 2x8 DA G4+

FWHM / FWTM Asymmetric Efficiency 74 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White Required components:

C17677\_STRADA-2X2-SHD-BLK

Protective plate, glass

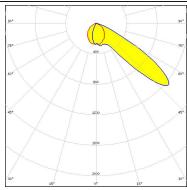


Required components:

Fortimo FastFlex LED 2x8 DA G4+ LED

FWHM / FWTM Asymmetric 79 % Efficiency Peak intensity 1.2 cd/lm LEDs/each optic 1 White Light colour

C17677\_STRADA-2X2-SHD-BLK



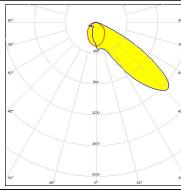


## **PHILIPS**

LED Fortimo FastFlex LED 2x8 DA HE

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:



#### PHILIPS

LED Fortimo FastFlex LED 2x8 DA HE

FWHM / FWTM Asymmetric

Efficiency 85 %

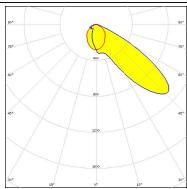
Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:

Protective plate, glass

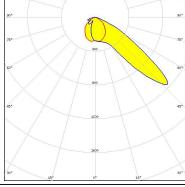


# **SAMSUNG**

LED HILOM RH12 Z (LH351C)

FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass

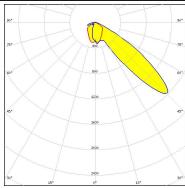


# **SAMSUNG**

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 93 %

Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White

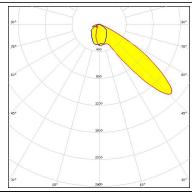
Required components:





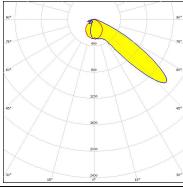
# **SAMSUNG**

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 4
Light colour White
Required components:



## **SAMSUNG**

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



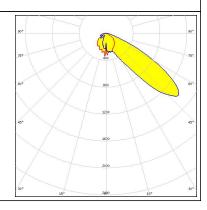
# **SAMSUNG**

LED LH351D
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass

# **SAMSUNG**

LED LH351D
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





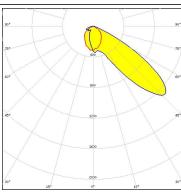
# **SAMSUNG**

LED LH502D FWHM / FWTM Asymmetric

Efficiency 93 %
Peak intensity 1.3 cd/lm

LEDs/each optic 1
Light colour White

Required components:



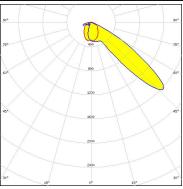
# **SAMSUNG**

LED LM301B FWHM / FWTM Asymmetric

Efficiency 95 %
Peak intensity 1.6 cd/lm

Peak intensity 1.6 cd LEDs/each optic 1 Light colour White

Required components:



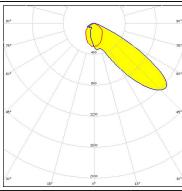
# SEOUL SEMICONDUCTOR

LED MJT 5050 FWHM / FWTM Asymmetric

Efficiency 93 %
Peak intensity 1.2 cd/lm

Peak intensity 1.2 cd/ LEDs/each optic 1 Light colour White

Required components:

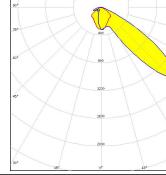


## SEOUL SEMICONDUCTOR

LED Z5M5 FWHM / FWTM Asymmetric

Efficiency 95 %
Peak intensity 1.4 cd/lm

LEDs/each optic 1
Light colour White
Required components:









# PRODUCT DATASHEET C13604\_STRADA-2X2-FN

#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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#### **LEDIL Inc.**

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

# Local sales and technical support

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