

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









PRODUCT DATASHEET C13937_STRADA-2X2-C-STP

STRADA-2X2-C-STP

Beam for area and street lighting such as parks and pedestrian walkways

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 mm

Height 5.3 mm

Fastening pin, screw

Colour clear

Box size 476 x 273 x 292 mm

Box weight 5.5 kg

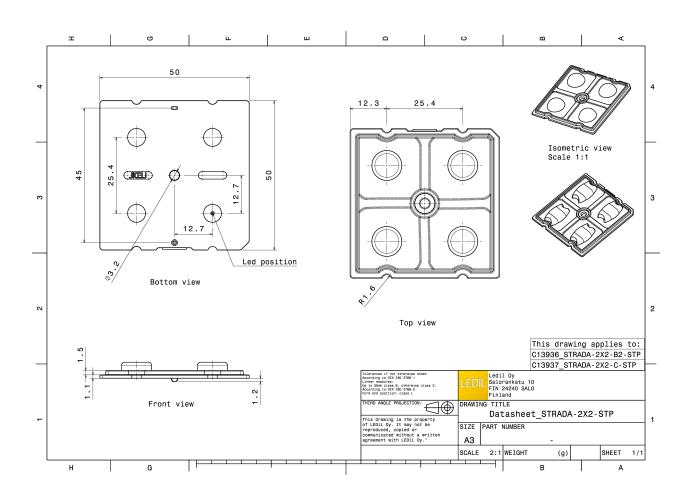
Quantity in Box 800 pcs

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-2X2-C-STPLensPMMAclear

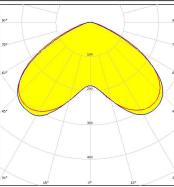


bridgelux.

LED SMD 5050 FWHM 131.0° Efficiency 94 % Peak intensity 0.320 cd/lm

Required components:

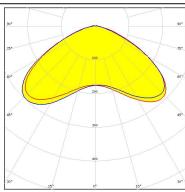




CONET

LED QUICK FLUX XTP 2x4 xxx LS G5

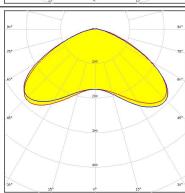
FWHM 138.0°
Efficiency 94 %
Peak intensity 0.300 cd/lm
Required components:



COMET

LED QUICK FLUX XTP 2x6 xxx LS G5

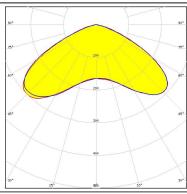
FWHM 138.0°
Efficiency 94 %
Peak intensity 0.300 cd/lm
Required components:



CREE 🕏

LED XP-G2 FWHM 137.0° Efficiency 94 %

Peak intensity 0.300 cd/lm

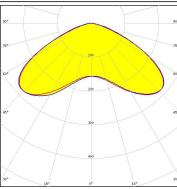


CREE \$

LED XP-G3 FWHM 141.0° Efficiency 94 %

Peak intensity 0.290 cd/lm Required components:





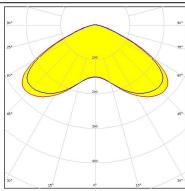
CREE 🕏

LED XP-L

FWHM 139.0° Efficiency 92 %

Peak intensity 0.280 cd/lm

Required components:



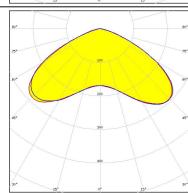
CREE \$

LED XP-L HI

FWHM 136.0° Efficiency 94 %

Peak intensity 0.300 cd/lm

Required components:



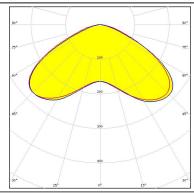
CREE 💠

LED XP-L2

FWHM 139.0° Efficiency 94 %

Peak intensity 0.290 cd/lm





LED

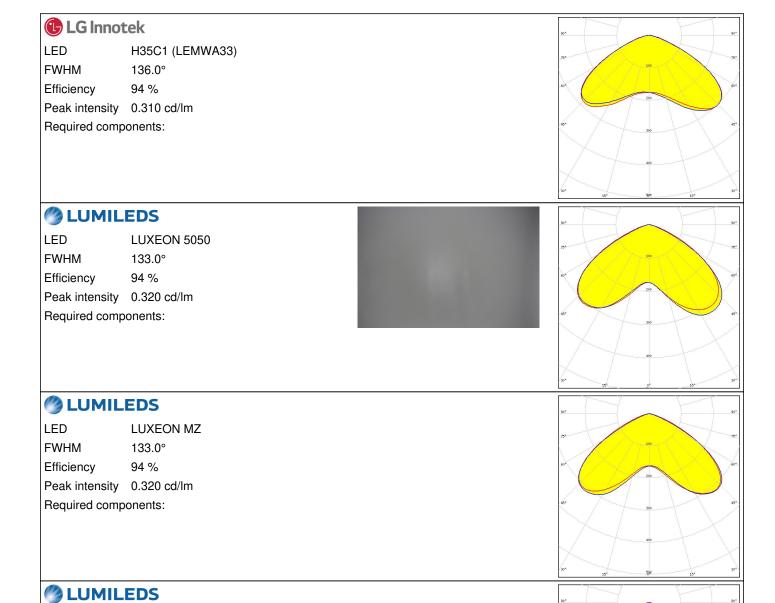
FWHM

Efficiency

LUXEON TX

133.0° 94 %

Peak intensity 0.320 cd/lm Required components:

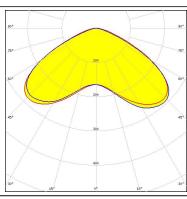


MUMILEDS

LED LUXEON V FWHM 136.0° Efficiency 94 %

Peak intensity 0.290 cd/lm Required components:



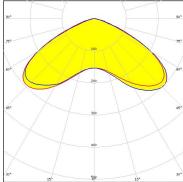


WNICHIA

LED NVSW3x9A FWHM 138.0° Efficiency 94 % Peak intensity 0.300 cd/lm

Required components:

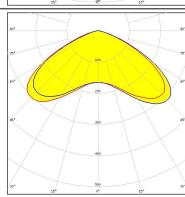




OSRAM

LED PrevaLED Brick DC 2x8

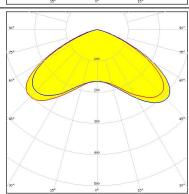
FWHM 137.0°
Efficiency 94 %
Peak intensity 0.320 cd/lm
Required components:



OSRAM Opto Semiconductors

LED Oslon Square Gen3

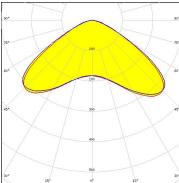
FWHM 137.0°
Efficiency 94 %
Peak intensity 0.320 cd/lm
Required components:



OSRAM Opto Semiconductors

LED Oslon Square PC

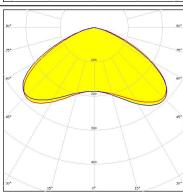
FWHM 130.0°
Efficiency 94 %
Peak intensity 0.330 cd/lm
Required components:



PHILIPS

LED Fortimo FastFlex LED board 2x8 DA G4

FWHM 136.0°
Efficiency 94 %
Peak intensity 0.300 cd/lm
Required components:

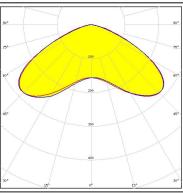


PHILIPS

LED Fortimo FastFlex LED board 2x8 DAX G4

FWHM 141.0°
Efficiency 94 %
Peak intensity 0.290 cd/lm
Required components:





SAMSUNG

LED LH351B FWHM 134.0° Efficiency 94 %

Peak intensity 0.310 cd/lm Required components:

SAMSUNG

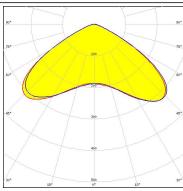
LED LH351Z

FWHM 127.0°

Efficiency 94 %

Peak intensity 0.320 cd/lm

Required components:



SAMSUNG

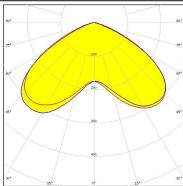
LED LH508A

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.320 cd/lm

Required components:





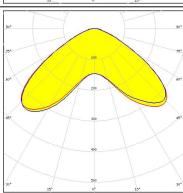
LED Z8Y22

FWHM 117.0°

Efficiency 94 %

Peak intensity 0.340 cd/lm

Required components:





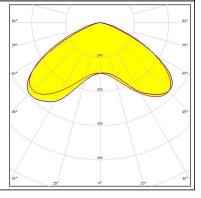
LED Z8Y22P

FWHM 136.0°

Efficiency 94 %

Peak intensity 0.300 cd/lm



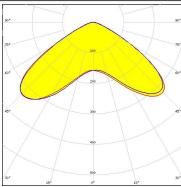


TOSHIBA

Leading Innovation

LED TL1L4
FWHM 119.0°
Efficiency 92 %

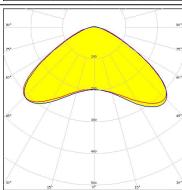
Peak intensity 0.340 cd/lm Required components:



TRIDONIC

LED RLE G1 49x121mm 2000lm xxx EXC OTD

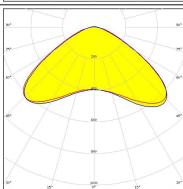
FWHM 129.0°
Efficiency 94 %
Peak intensity 0.330 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x133mm 2000lm xxx EXC OTD

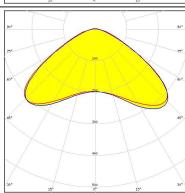
FWHM 129.0°
Efficiency 94 %
Peak intensity 0.330 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x223mm 4000lm xxx EXC OTD

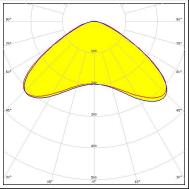
FWHM 129.0°
Efficiency 94 %
Peak intensity 0.330 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x245mm 4000lm xxx EXC OTD

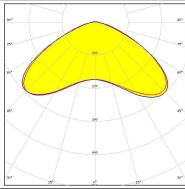
FWHM 129.0°
Efficiency 94 %
Peak intensity 0.330 cd/lm
Required components:



TRIDONIC

LED RLE G2 HP 2x8 4000lm

FWHM 137.0°
Efficiency 94 %
Peak intensity 0.300 cd/lm
Required components:

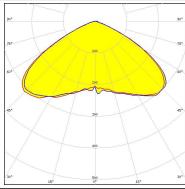


PHOTOMETRIC DATA (SIMULATED):

WNICHIA

LED NVSW219D FWHM 120.0° Efficiency 94 % Peak intensity 0.320 cd/lm

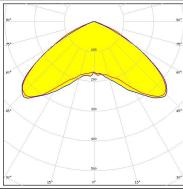
Required components:



WNICHIA

LED NVSxE21A
FWHM 118.0°
Efficiency 94 %
Peak intensity 0.350 cd/lm

Required components:

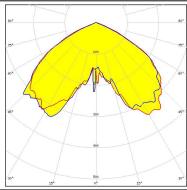


OSRAM Opto Semiconductors

Opto Semiconduct

LED Duris S8
FWHM 120.0°
Efficiency 93 %
Peak intensity 0.350 cd/lm

Required components:

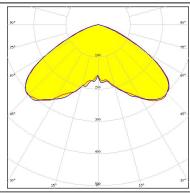


OSRAM Opto Semiconductors

Opto Semiconduct

LED OSCONIQ P 3737 (3W version)

FWHM 116.0°
Efficiency 94 %
Peak intensity 0.310 cd/lm

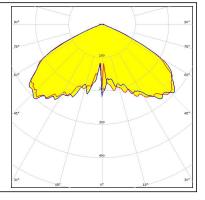


PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LH351D FWHM 123.0° Efficiency 91 %

Peak intensity 0.310 cd/lm



GENERAL INFORMATION:

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

MATERIALS:

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Joensuunkatu 13 FI-24240 SALO Finland

LEDIL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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