

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!



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

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PRODUCT DATASHEET C13508_STRADA-SQ-T2

STRADA-SQ-T2

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads. Version with location pins.

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 mm Height 8.6 mm

Fastening glue, pin, screw

Colour clear

Box size

Box weight 7.8 kg

Quantity in Box 2058 pcs

ROHS compliant yes 1

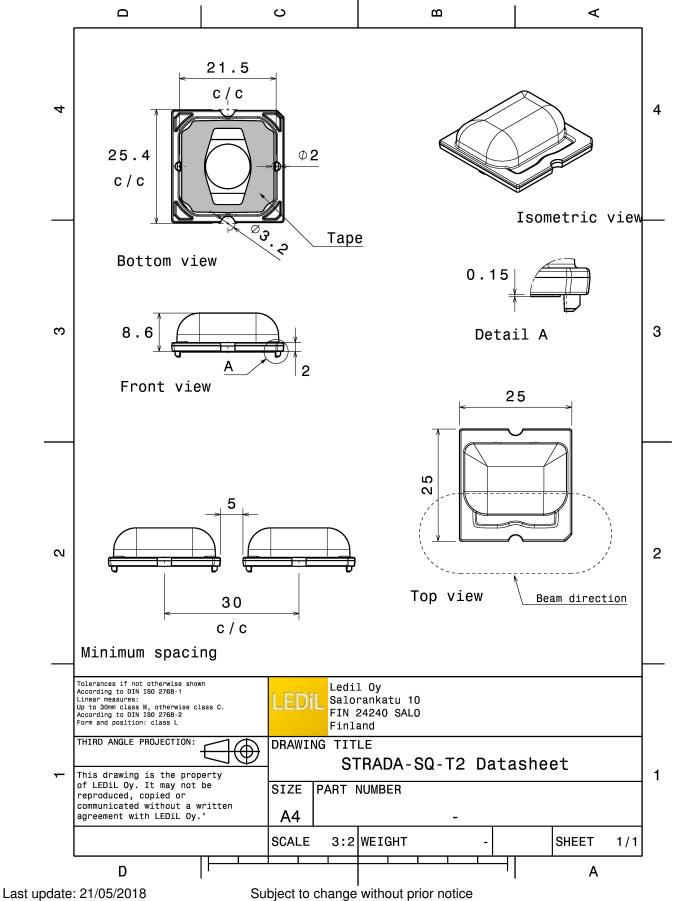


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-SQ-T2LensPMMAclear



PRODUCT DATASHEET C13508_STRADA-SQ-T2



PRODUCT DATASHEET C13508_STRADA-SQ-T2

PHOTOMETRIC DATA (MEASURED):

CREE \$

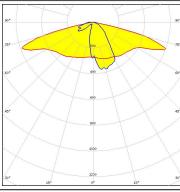
LED MK-R

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.600 cd/lm

Required components:



CREE \$

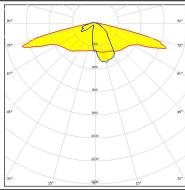
LED XHP50

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.710 cd/lm

Required components:



UMILEDS

LED LUXEON M/MX

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.700 cd/lm

Required components:



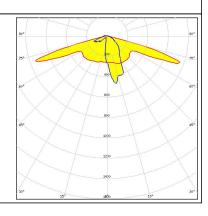
LED LUXEON MZ

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.270 cd/lm

Required components:





PRODUCT DATASHEET C13508_STRADA-SQ-T2

PHOTOMETRIC DATA (MEASURED):

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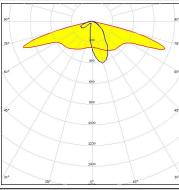
LED NFMW48xA

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.830 cd/lm

Required components:



WNICHIA

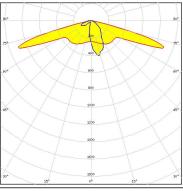
LED NS9x383

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.100 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

CREE 💠

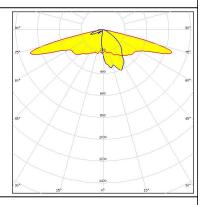
LED MHB-A/B FWHM Asymmetric

Efficiency %
Peak intensity cd/Im
Required components:

CREE 🚓

LED XM-L2 FWHM Asymmetric

Efficiency %
Peak intensity cd/lm
Required components:



OSRAM Opto Semiconductors

LED Duris S8 FWHM Asymmetric

Efficiency 92 %
Peak intensity cd/lm
Required components:



PRODUCT DATASHEET C13508_STRADA-SQ-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.

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 Oy

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