

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 C12219_STRADA-A2

STRADA-A2

Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature. Optimized for CREE XP-E and XP-G. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 10.5 mm

Fastening glue, pin, screw

Colour clear

Box size 480 x 280 x 300 mm

Box weight 7.1 kg

Quantity in Box 2880 pcs

ROHS compliant yes 1

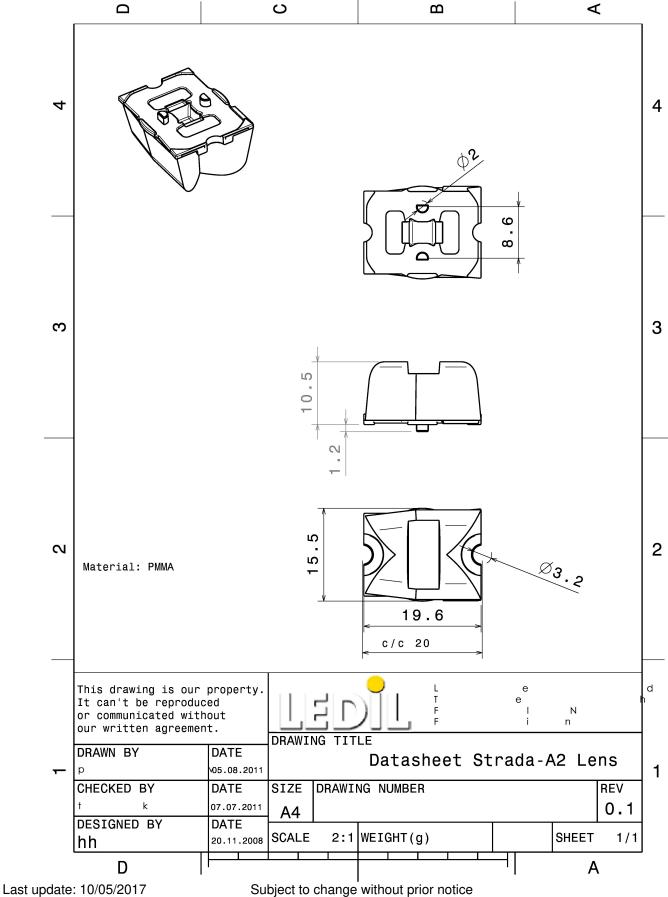


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-A2LensPMMAclear



PRODUCT DATASHEET C12219 STRADA-A2



PRODUCT DATASHEET C12219_STRADA-A2

PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XP-E

FWHM 68.0 + 136.0°

Efficiency 92 %
Peak intensity 1.100 cd/lm
Required components:

CREE \$

LED XP-G

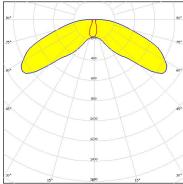
FWHM 72.0 + 144.0°

Efficiency 92 %
Peak intensity 0.850 cd/lm
Required components:

DESCRIPTION LUMILEDS

LED LUXEON A FWHM 74.0 + 144.0°

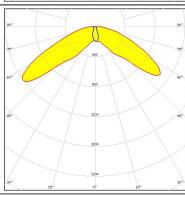
Efficiency 92 %
Peak intensity cd/lm
Required components:



MILEDS

LED LUXEON R FWHM 82.0 + 137.0°

Efficiency 94 %
Peak intensity 1.100 cd/lm
Required components:





PRODUCT DATASHEET C12219_STRADA-A2

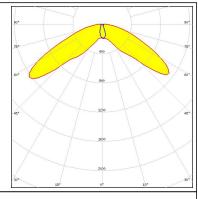
PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON Rebel ES

FWHM 82.0 + 135.0° Efficiency 94 % Peak intensity 1.100 cd/lm

Required components:



SEOUL SEMICONDUCTOR

LED Z5

FWHM 78.0 + 136.0°

Efficiency %
Peak intensity cd/lm
Required components:



PRODUCT DATASHEET C12219 STRADA-A2

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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

www.ledil.com/ where to buy