

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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PRODUCT DATASHEET CA15150_STRADA-ME

STRADA-ME

Beam with excellent longitudinal luminance uniformity fulfilling EN13201 M-class requirements where road width is equal to or less than the pole height. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 5 mm Fastening tape Colour clear

Box size 476 x 273 x 292 mm

Box weight 5 kg

Quantity in Box 7440 pcs

ROHS compliant yes 10

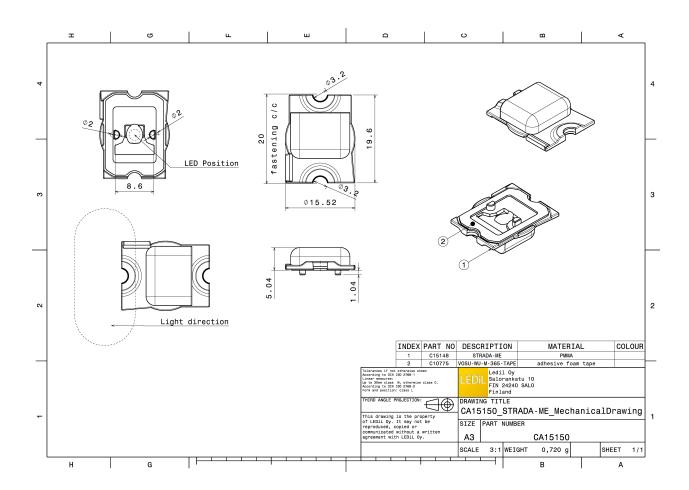


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-MELensPMMAclearVOSU-WU-M-365-TAPETape



PRODUCT DATASHEET CA15150_STRADA-ME





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PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XT-E

Required components:

FWHM Asymmetric 94 % Efficiency Peak intensity 0.710 cd/lm



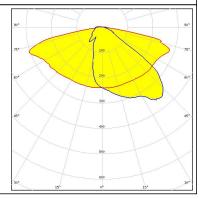
WNICHIA

LED NVSW219D **FWHM**

Efficiency

Peak intensity 0.520 cd/lm

Asymmetric 94 % Required components:



PHOTOMETRIC DATA (SIMULATED):

CREE 💠

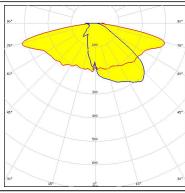
LED XP-G3

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.490 cd/lm

Required components:



OSRAM Opto Semiconductors

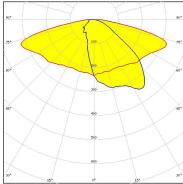
LED OSCONIQ P 3737 (3W version)

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.470 cd/lm

Required components:



OSRAM Opto Semiconductors

Opto Semiconductors

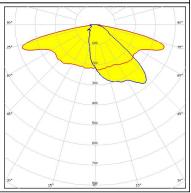
LED Oslon Square Gen3

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.650 cd/lm

Required components:





PRODUCT DATASHEET CA15150 STRADA-ME

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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