

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 C14502_STRADELLA-T2

STRADELLA-T2

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads

TECHNICAL SPECIFICATIONS:

Dimensions 13.9 x 13.9 mm

Height 5 mm

Fastening glue, pin

Colour clear

Box size 480 x 250 x 390 mm

Box weight 10.5 kg

Quantity in Box 16000 pcs

ROHS compliant yes 1

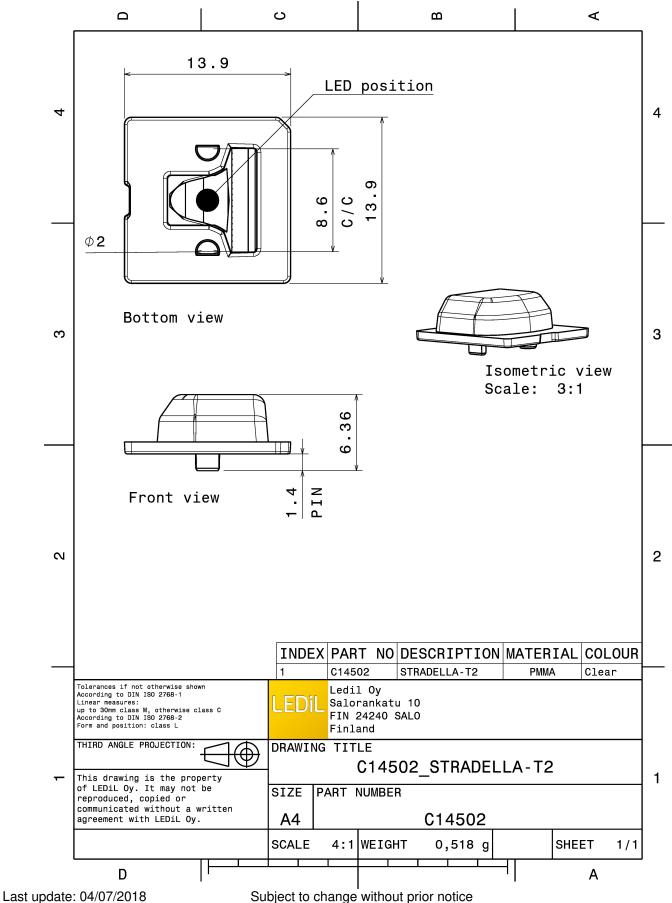


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADELLA-T2LensPMMAclear



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PRODUCT DATASHEET C14502_STRADELLA-T2

PHOTOMETRIC DATA (MEASURED):

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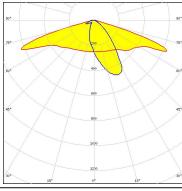
LED XP-G2

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.780 cd/lm

Required components:



CREE 🚓

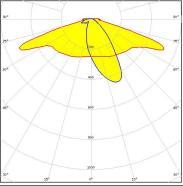
LED XT-E

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.770 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

CREE 💠

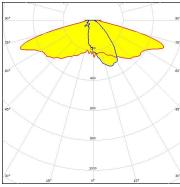
LED XP-G3

FWHM Asymmetric

Efficiency 91 %

Peak intensity 0.570 cd/lm

Required components:



OSRAM Opto Semiconductors

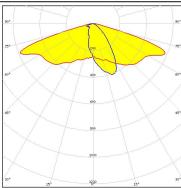
LED OSCONIQ P 3737 (2W version)

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.680 cd/lm

Required components:



SAMSUNG

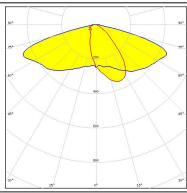
LED LH351B

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.510 cd/lm

Required components:



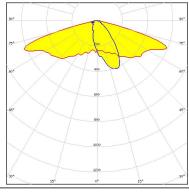
SEOUL SENICONDUCTO

LED Z5M1/Z5M2 FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.710 cd/lm

Required components:





PRODUCT DATASHEET C14502 STRADELLA-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.

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