

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

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









## STRADELLA-T1-A

Asymmetric IESNA Type I (short) beam designed for tilted poles. Suitable for Indian EESL specification.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 13.9x13.9 mm

Height 5.3 mm Fastening glue, pin

Colour clear

Box size 480 x 250 x 390 mm

Box weight 10.6 kg

Quantity in Box 16000 pcs

ROHS compliant yes 1



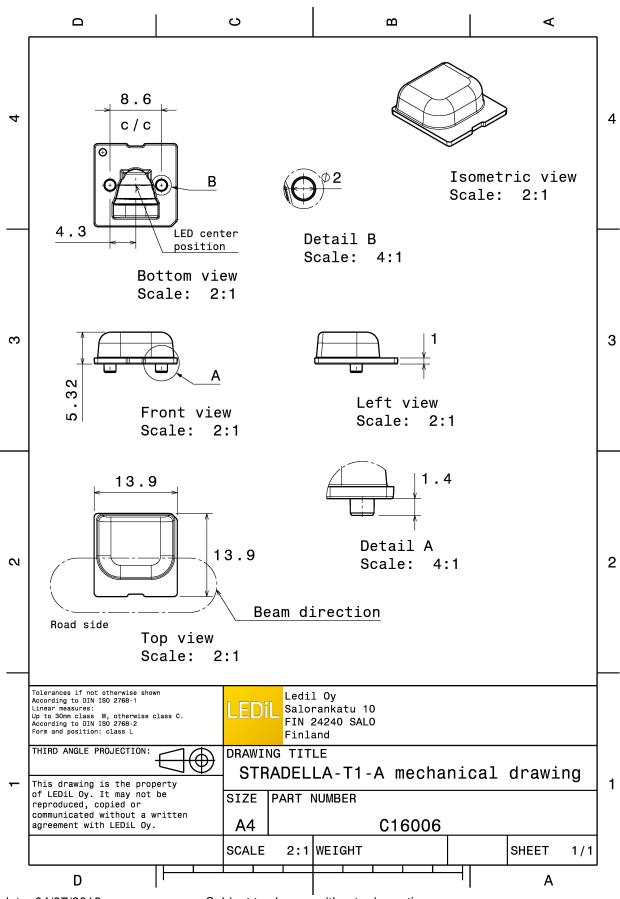
### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourSTRADELLA-T1-ALensPMMAclear



# **PRODUCT**

C16006\_STRADELLA-T1



Last update: 04/07/2018

Subject to change without prior notice



## PHOTOMETRIC DATA (MEASURED):



### PHOTOMETRIC DATA (SIMULATED):

CREE 💠

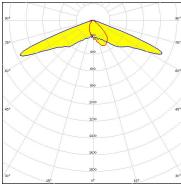
LED XP-G2

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.973 cd/lm

Required components:



CREE 🚓

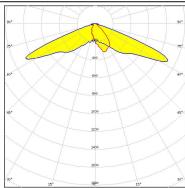
LED XT-E

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.928 cd/lm

Required components:





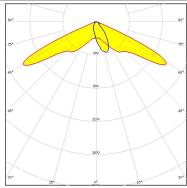
LED LUXEON 3030 2D (Round LES)

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.100 cd/lm

Required components:





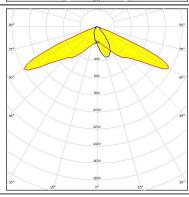
LED LUXEON 3030 2D (Square LES)

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.030 cd/lm

Required components:



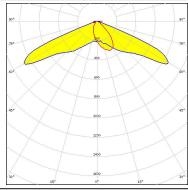
### PHOTOMETRIC DATA (SIMULATED):

### **WNICHIA**

LED NVSxx19B/NVSxx19C

FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.873 cd/lm

Required components:

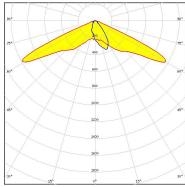


#### OSRAM Opto Semicondustr

LED OSCONIQ P 3737 (2W version)

FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.990 cd/lm

Required components:



#### OSRAM Opto Semiconductors

Peak intensity

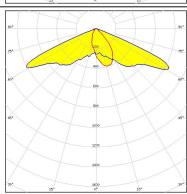
LED

Oslon Square Gen3

0.887 cd/lm

FWHM Asymmetric Efficiency 94 %

Required components:



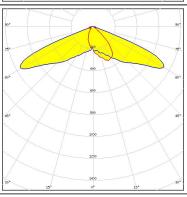
## **SAMSUNG**

LED LH351B FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.769 cd/lm

Required components:





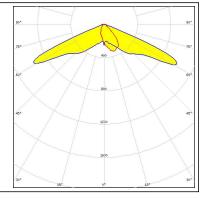
## PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTO

LED Z5M1/Z5M2 FWHM Asymmetric Efficiency 94 %

Efficiency 94 % Peak intensity 1.009 cd/lm

Required components:





#### **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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