

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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STRADELLA-IP-28-T3-PC

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height. Variant made from PC.

TECHNICAL SPECIFICATIONS:

Dimensions 100 x 100 mm

Height 9.2 mm

Fastening pin, screw

Colour clear

Box size 476 x 273 x 247 mm

Box weight 6.3 kg

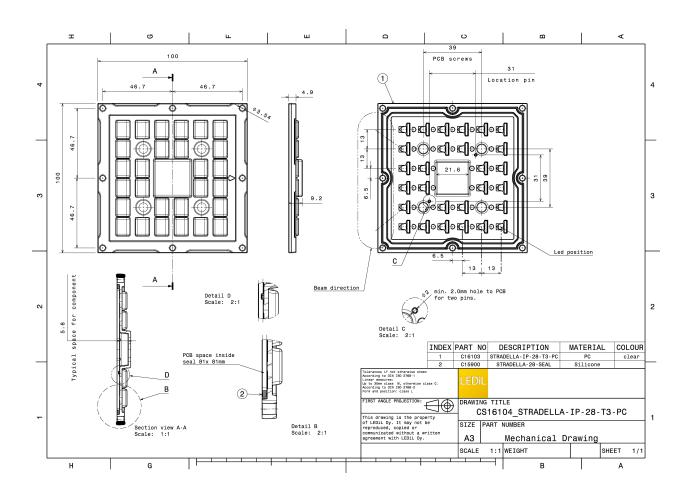
Quantity in Box 156 pcs

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
STRADELLA-IP-28-T3-PC	Lens	PC	clear
STRADELLA-28-SEAL	Seal	Silicone	white



PHOTOMETRIC DATA (MEASURED):

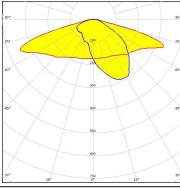
CREE \$

LED XT-E

Required components:

FWHM Asymmetric 90 % Efficiency Peak intensity 0.660 cd/lm





MUMILEDS

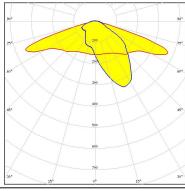
LED LUXEON 3030 2D (Round LES)

FWHM Asymmetric

Efficiency 91 %

Peak intensity 0.880 cd/lm

Required components:



OSRAM Opto Semiconductors

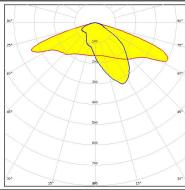
LED Duris S5 (2 chip)

FWHM Asymmetric

Efficiency 91 %

Peak intensity 0.770 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):



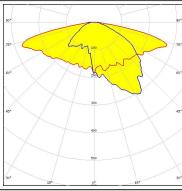
LED XP-G3

FWHM Asymmetric

Efficiency 88 %

Peak intensity 0.460 cd/lm

Required components:



WNICHIA

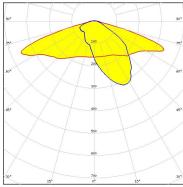
LED NF2x757G

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.730 cd/lm

Required components:



OSRAM Opto Semicond

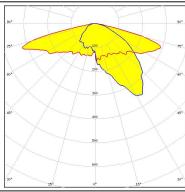
LED Oslon Square Gen3

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.670 cd/lm

Required components:





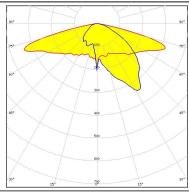
LED Z5M1/Z5M2

FWHM Asymmetric

Efficiency 87 %

Peak intensity 0.600 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):



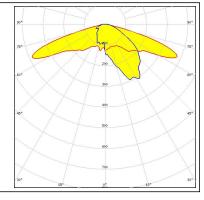
LED Z8Y19

FWHM Asymmetric

Efficiency 85 %

Peak intensity 0.720 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.

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