

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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STRADA-C2-NP

Beam for area and street lighting such as parks and pedestrian walkways. Pinless version.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

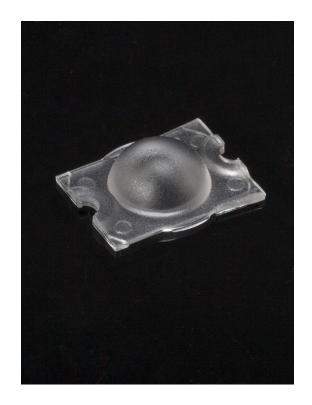
Height 5.8 mm
Fastening screw
Colour clear

Box size

Box weight 3.9 kg

Quantity in Box 2880 pcs

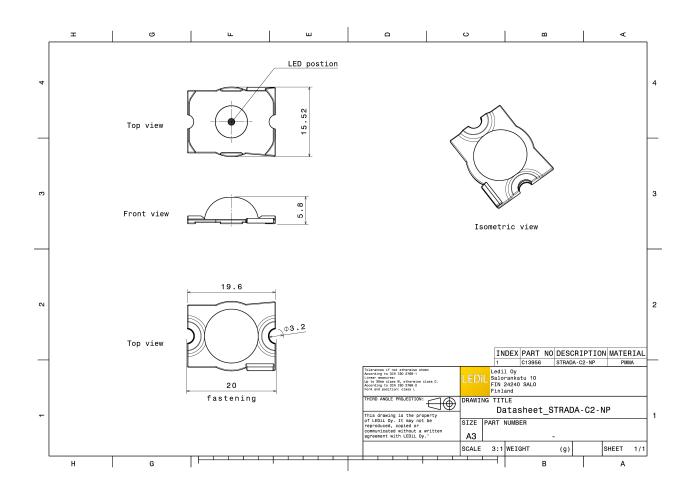
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-C2-NPLensPMMAclear





PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XB-D FWHM 135.0° Efficiency 93 %

Peak intensity 0.260 cd/lm Required components:

CREE ÷

LED XP-E
FWHM 124.0°
Efficiency 92 %
Peak intensity 0.290 cd/lm

Required components:

CREE ÷

LED XP-G
FWHM 136.0°
Efficiency 92 %
Peak intensity 0.240 cd/lm

Required components:

MILEDS

LED LUXEON A
FWHM 120.0°
Efficiency 92 %
Peak intensity cd/lm
Required components:

PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON R
FWHM 128.0°
Efficiency 94 %
Peak intensity 0.300 cd/lm

MUMILEDS

Required components:

LED LUXEON Rebel

FWHM 120.0°
Efficiency 92 %
Peak intensity 0.300 cd/lm
Required components:

MUMILEDS

LED LUXEON Rebel ES

FWHM 128.0°
Efficiency 92 %
Peak intensity 0.240 cd/lm
Required components:

WNICHIA

LED NCSxx19A
FWHM 124.0°
Efficiency 92 %
Peak intensity cd/lm
Required components:

PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NVSxx19A **FWHM** 124.0° Efficiency 92 % Peak intensity cd/lm Required components:

OSRAM Opto Semiconductors

LED Oslon SSL 150

FWHM 92.0° Efficiency 92 % Peak intensity cd/lm Required components:

OSRAM Opto Semiconductors

LED Oslon SSL 80

FWHM 92.0° Efficiency 92 % Peak intensity 0.350 cd/lm Required components:

HARP

LED Double Dome (GM2BB)

FWHM 122.0° Efficiency 92 % Peak intensity cd/lm Required components:



PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTO

LED Z5

FWHM 124.0°

Efficiency %

Peak intensity 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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