

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-SQ-T2-B

IESNA Type II (medium) beam with minimized house side backlight. Version with location pins. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 25 x 25 mm

Height 9.1 mm

Fastening tape

Colour clear

Box size 476 x 273 x 292 mm

Box weight 8.7 kg

Quantity in Box 2058 pcs

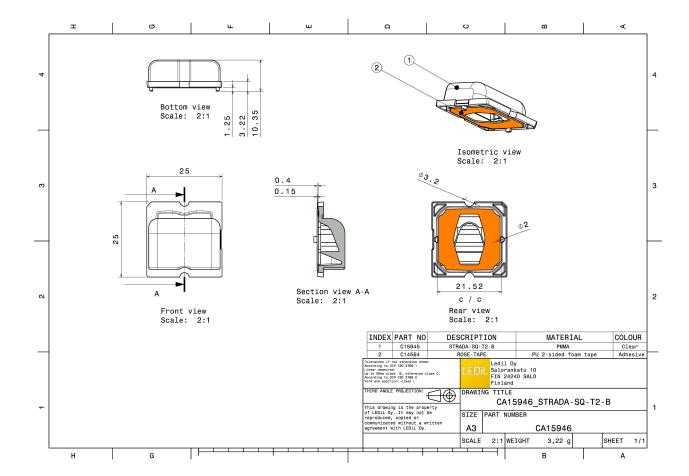
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component STRADA-SQ-T2-B	Type Lens	Material PMMA	Colour clear







PHOTOMETRIC DATA (MEASURED):



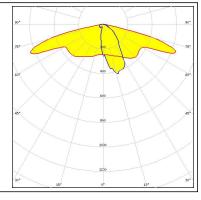
LED LUXEON M/MX

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.700 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

CITIZEN

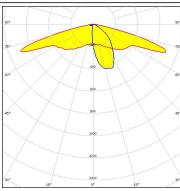
LED PSL440

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.870 cd/lm

Required components:



CITIZEN

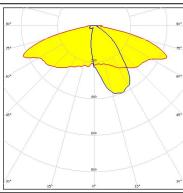
LED PSL445

FWHM Asymmetric

Efficiency 88 %

Peak intensity 0.500 cd/lm

Required components:



CREE 💠

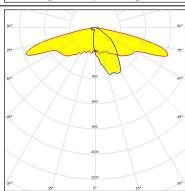
LED XHP50

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.730 cd/lm

Required components:



CREE 🕏

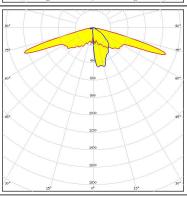
LED XP-E2

FWHM Asymmetric

Efficiency 91 %

Peak intensity 1.130 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

MUMILEDS

LED LUXEON M/MX

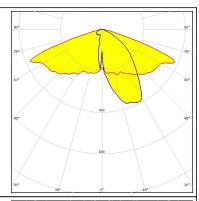
FWHM Asymmetric

Efficiency 76 %

Peak intensity 0.460 cd/lm

Required components:

Undefined Manufacturer: Protective Plate, Glass



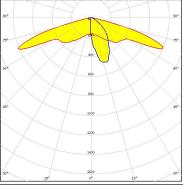
OSRAM Opto Semiconductors

LED Duris S8 FWHM Asymmetric

Efficiency 91 %

Peak intensity 1.100 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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