

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 C12786_STRADA-K

STRADA-K

Asymmetric beam for catenary lighting. Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 8.7 mm

Fastening glue, pin, screw

Colour clear

Box size 480 x 280 x 300 mm

Box weight 6.5 kg

Quantity in Box 2880 pcs

ROHS compliant yes 1

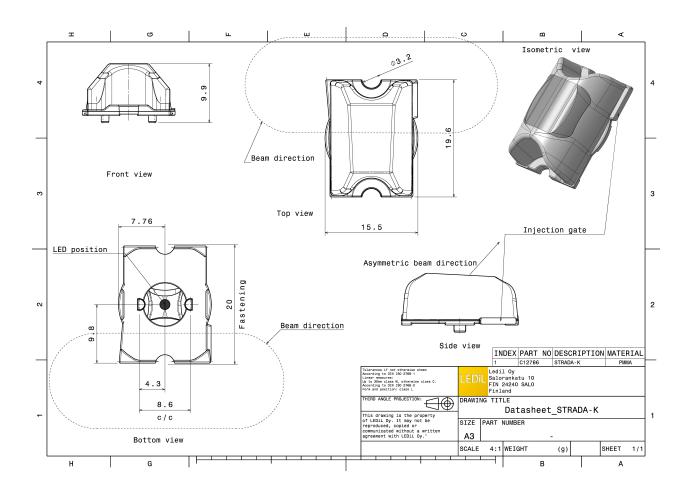


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-KLensPMMAclear



PRODUCT DATASHEET C12786_STRADA-K



PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XB-D

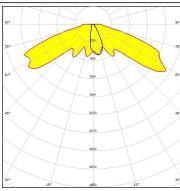
FWHM Asymmetric

Efficiency

96 %

Peak intensity 1.130 cd/lm

Required components:



CREE \$

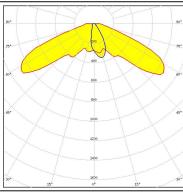
LED XP-G

FWHM Asymmetric

Efficiency 95 %

Peak intensity 1.000 cd/lm

Required components:



CREE \$

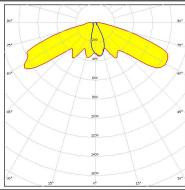
LED XT-E

FWHM Asymmetric

Efficiency 96 %

Peak intensity 1.100 cd/lm

Required components:



SAMSUNG

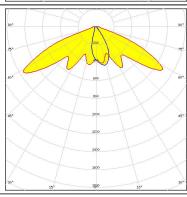
LED LH351Z

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.000 cd/lm

Required components:





PRODUCT DATASHEET C12786_STRADA-K

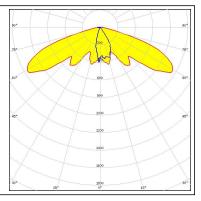
PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED XP-G2

FWHM Asymmetric

Efficiency 94 % Peak intensity cd/lm Required components:





PRODUCT DATASHEET C12786 STRADA-K

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:

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