

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

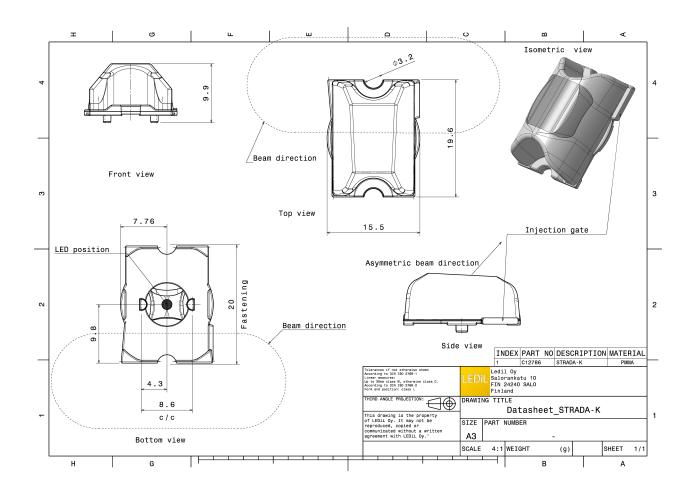
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-KLensPMMAclear





PHOTOMETRIC DATA (MEASURED):

CREE 💠

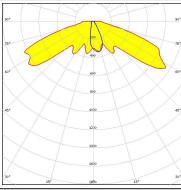
LED XB-D

FWHM Asymmetric

Efficiency 96 %

Peak intensity 1.130 cd/lm

Required components:



CREE ÷

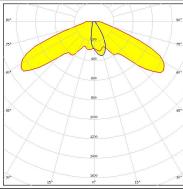
LED XP-G

FWHM Asymmetric

Efficiency 95 %

Peak intensity 1.000 cd/lm

Required components:



CREE \$

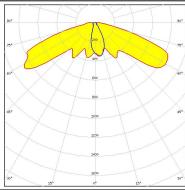
LED XT-E

FWHM Asymmetric

Efficiency 96 %

Peak intensity 1.100 cd/lm

Required components:



SAMSUNG

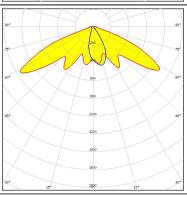
LED LH351Z

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.000 cd/lm

Required components:





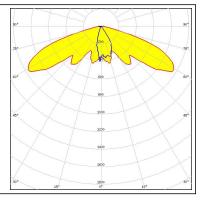
PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED XP-G2

FWHM Asymmetric

Efficiency 94 %
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:

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDIL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

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Shipping locations

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