

STRADA-A2

Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature. Optimized for CREE XT-E and XP-G2.

SPECIFICATION:

Dimensions 19.6 x 15.5 mm

Height 10.5 mm

Fastening glue, pin

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADA-A2Single lensPMMAclear

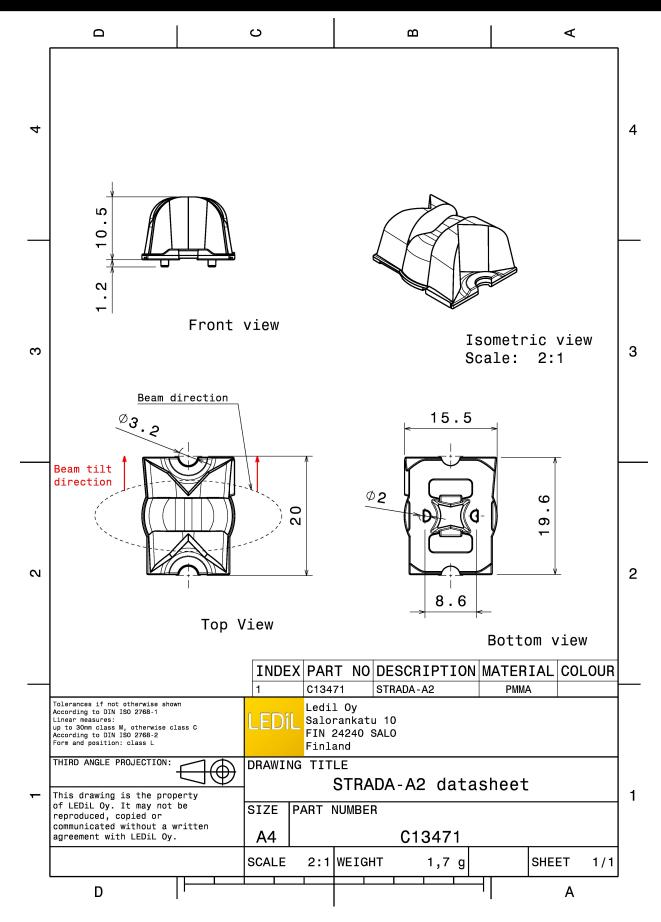
ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C13471_STRADA-A2 2880 288 144 6.6





See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

CREE -

LED XP-G2

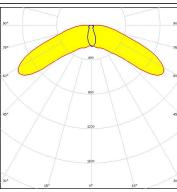
FWHM / FWTM 142.0 + 40.0°

Efficiency 91 %

Peak intensity 1 cd/lm

LEDs/each optic 1 Light colour White

Required components:



CREE \$

LED XT-E

FWHM / FWTM 154.0 + 38.0°

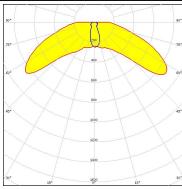
Efficiency 91 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LH351Z

FWHM / FWTM 136.0 + 39.0°

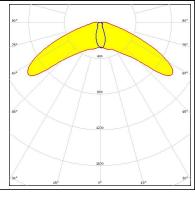
Efficiency 93 %

Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White

Required components:





PRODUCT DATASHEET C13471_STRADA-A2

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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