

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:

Component Type Material Colour Finish

STRADA-A2 Single lens PMMA clear

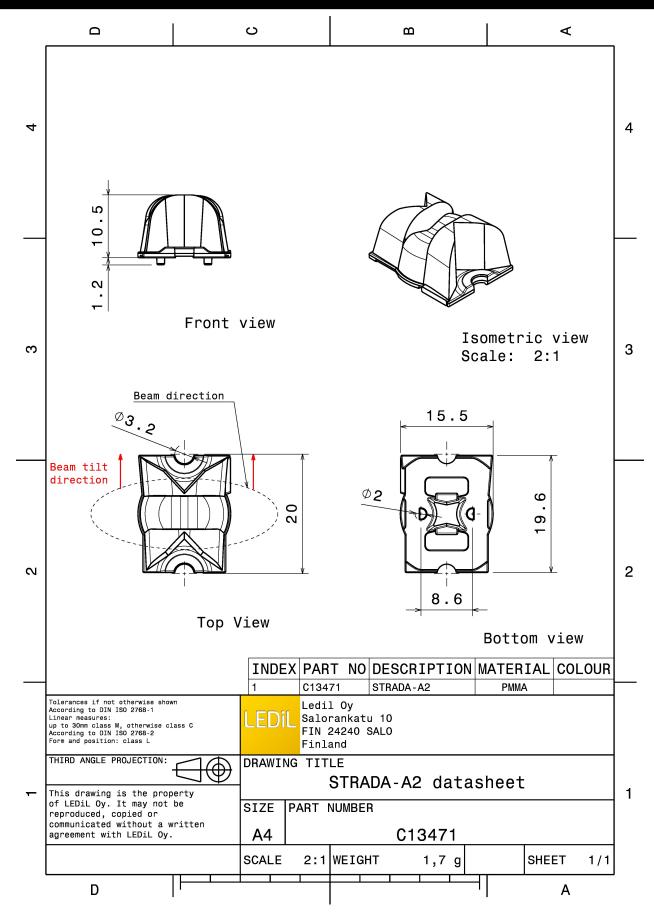
ORDERING INFORMATION:

» 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





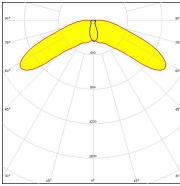
See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

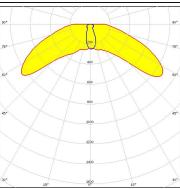
CREE . LED

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:



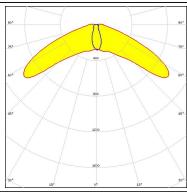
CREE - LED

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:

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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