

PRODUCT DATASHEET C13471_STRADA-A2

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.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 10.5 mm Fastening glue, pin

Colour clear

Box size 480 x 280 x 300 mm

Box weight 6.6 kg

Quantity in Box 2880 pcs

ROHS compliant yes 1

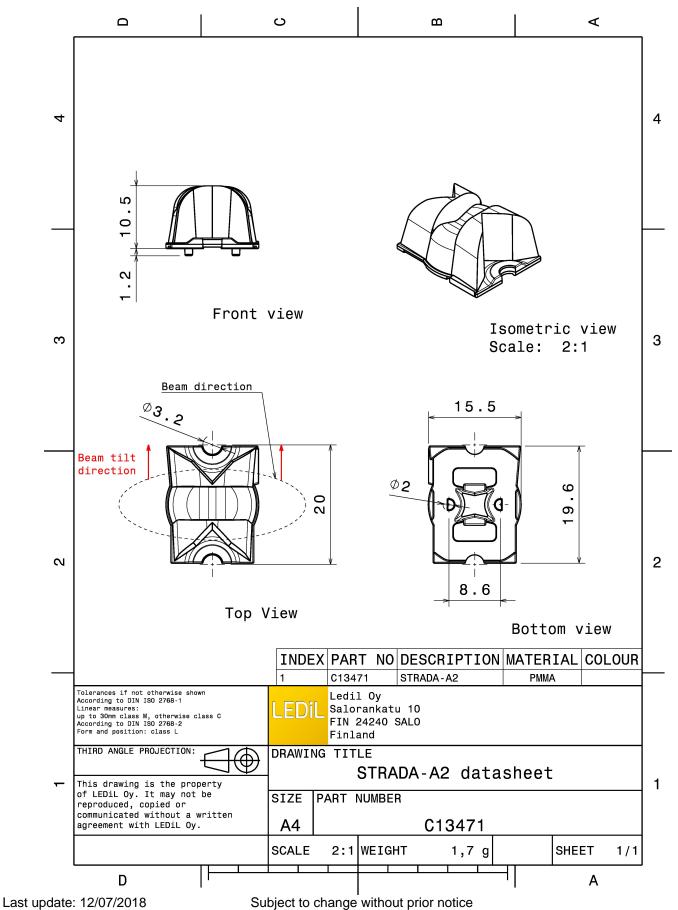


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-A2Single lensPMMAclear



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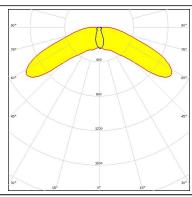
PHOTOMETRIC DATA (MEASURED):

CREE \$

LED XP-G2 FWHM 142.0 + 40.0°

Efficiency 91 % Peak intensity 1.000 cd/lm

LEDs/each optic 1
Light colour White
Required components:



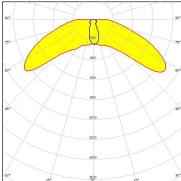
CREE \$

LED XT-E

FWHM 154.0 + 38.0°

Efficiency 91 % Peak intensity 0.900 cd/lm

LEDs/each optic 1
Light colour White
Required components:

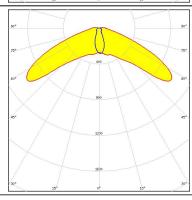


SAMSUNG

LED LH351Z FWHM 136.0 + 39.0°

Efficiency 93 % Peak intensity 1.000 cd/lm

LEDs/each optic 1 Light colour White Required components:





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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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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

www.ledil.com/ where_to_buy

Shipping locations

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