PRODUCT DATASHEET CA13501_STRADA-T-DW

STRADA-T-DW

Soft wide beam with good illuminance uniformity. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm
Height 11.7 mm
Fastening tape, pin
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

STRADA-T-DW Single lens PMMA clear
VOSU-WU-M-365-TAPE Tape Acrylic foam

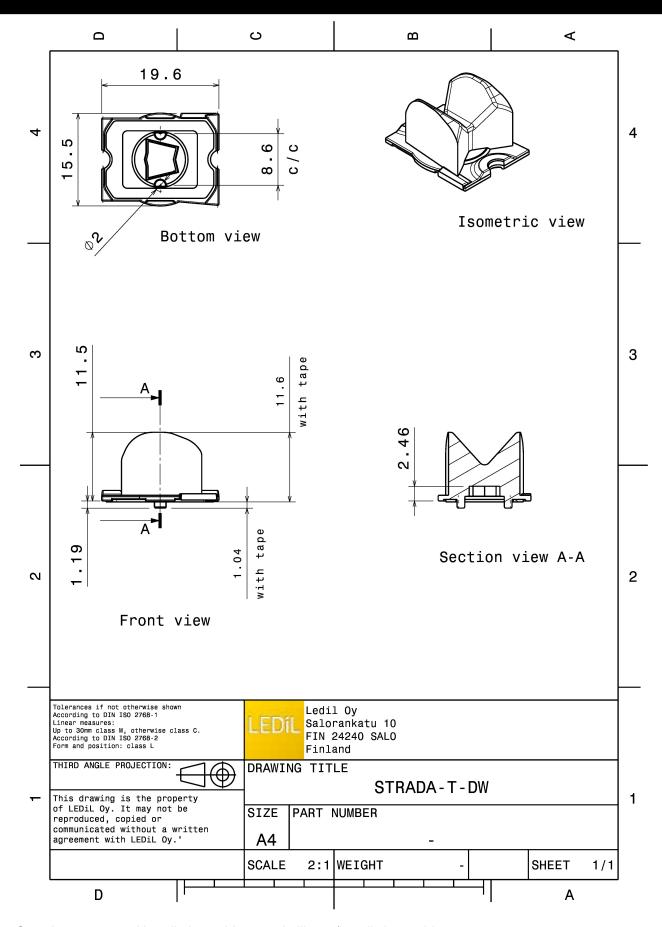
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

CA13501_STRADA-T-DW Single lens 240 5.0

» Box size:

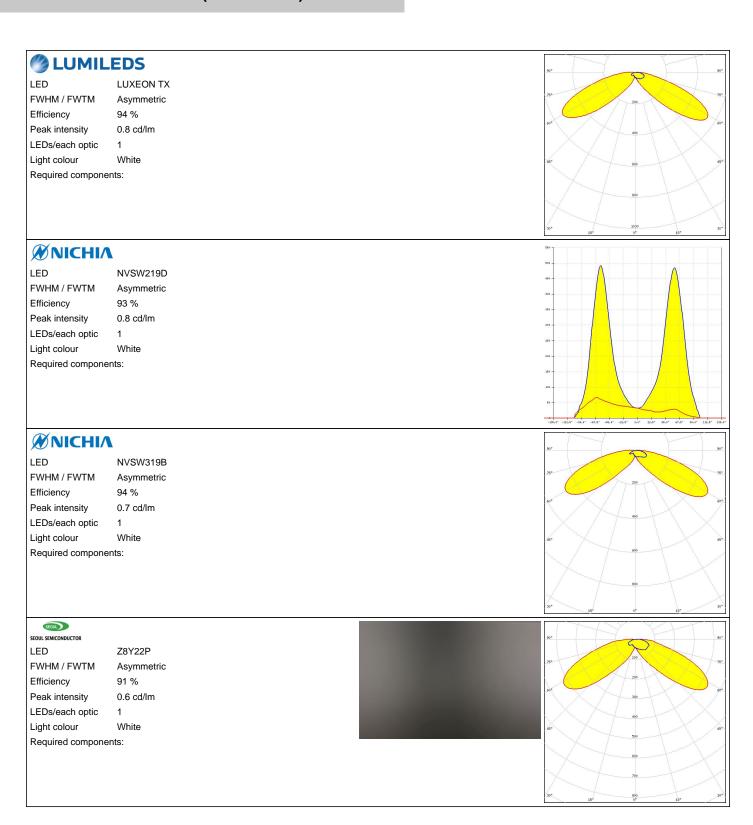
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See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):



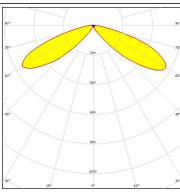


PHOTOMETRIC DATA (SIMULATED):

CREE 1 LED

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

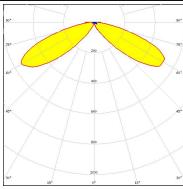
Required components:



CREE & LED

LED XT-E
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

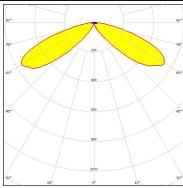
Required components:



LUMILEDS

LED LUXEON T
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



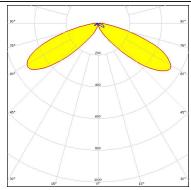
WNICHIA

LED NVSxx19B/NVSxx19C

White

FWHM / FWTM Asymmetric
Efficiency %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Light colour
Required components:





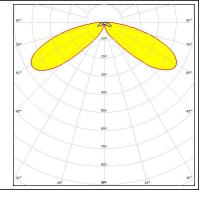
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 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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