

STRADA-FT

Forward throw beam for area lighting. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 8.3 mm

Fastening tape, pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

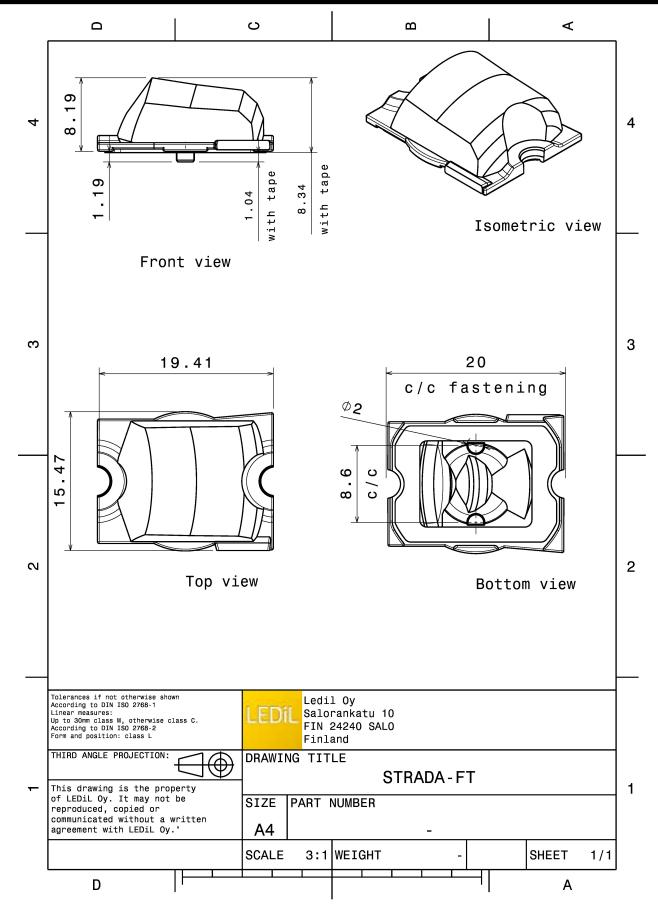
ComponentTypeMaterialColourFinishSTRADA-FTSingle lensPMMAclearVOSU-WU-M-365-TAPETape

ORDERING INFORMATION:

» Box size: 451 x 254 x 197 mm

ComponentQty in boxMOQMPQBox weight (kg)CA13477_STRADA-FTSingle lens36002402405.5





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



PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XT-E

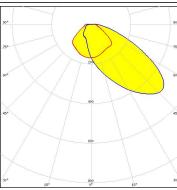
FWHM / FWTM Asymmetric

Efficiency 87 %

Peak intensity 0.5 cd/lm LEDs/each optic 1

Light colour White

Required components:



WNICHIA

LED NVSW319B

FWHM / FWTM Asymmetric

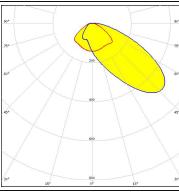
Efficiency 86 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



PHILIPS

LED Fortimo FastFlex 2x8 DS G3

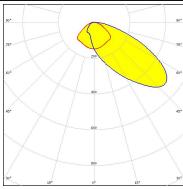
FWHM / FWTM Asymmetric

Efficiency 86 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1 Light colour White

Required components:



SAMSUNG

LED LH3512

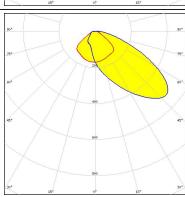
FWHM / FWTM Asymmetric

Efficiency 87 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:





PHOTOMETRIC DATA (SIMULATED):

CREE 1 LED

LED XP-G2 FWHM / FWTM Asymmetric

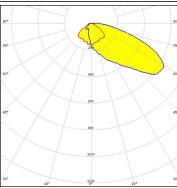
Efficiency 92 %

Peak intensity 0.7 cd/lm LEDs/each optic 1

White

Required components:

Light colour



CREE - LED

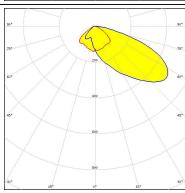
LED XP-G3
FWHM / FWTM Asymmetric

Efficiency 74 %

Peak intensity 0.5 cd/lm LEDs/each optic 1

Light colour White Required components:

Protective plate, glass



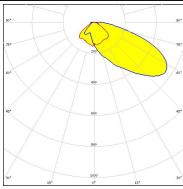
CREE \$\(\preceq\) LED

LED XP-G3

FWHM / FWTM Asymmetric Efficiency 90 %

Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White

Required components:



CREE - LED

LED XP-G3

FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1

Light colour White

Required components:



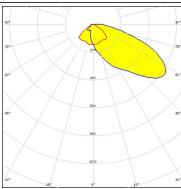
PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric Efficiency 92 % 0.7 cd/lm Peak intensity LEDs/each optic Light colour White

Required components:

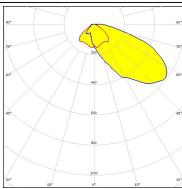


OSRAM

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour

Required components:

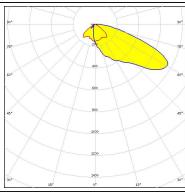


OSRAM Opto Semiconductors

LED OSLON Square PC

FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White

Light colour Required components:

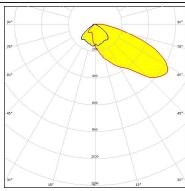


SAMSUNG

LH351B

FWHM / FWTM Asymmetric 92 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour

Required components:

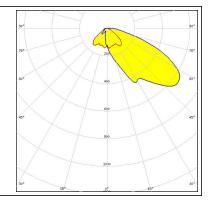




PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET CA13477_STRADA-FT

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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