

STRADA-FT

Forward throw beam for area lighting

SPECIFICATION:

Dimensions 19.6 x 15.5 mm

Height 8.2 mm

Fastening pin, screw

ROHS compliant yes 1



ComponentTypeSTRADA-FTSingle lens



MaterialColourFinishPMMAclear

ORDERING INFORMATION:

Component

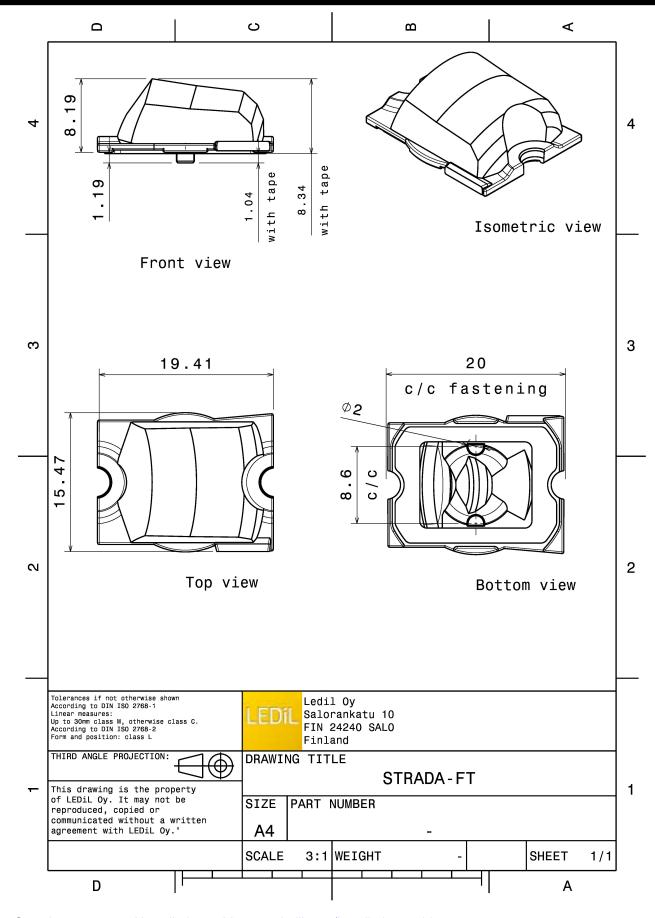
C13476_STRADA-FT

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

2880 288 144 5.3





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

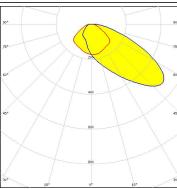


OPTICAL RESULTS (MEASURED):

CREE \$\text{LED}

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm

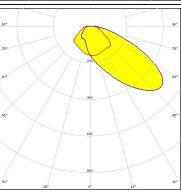
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

LED XT-E
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

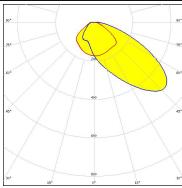
Light colour White Required components:



SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 91 %

Peak intensity 0.5 cd/lm LEDs/each optic 1
Light colour White Required components:



SAMSUNG

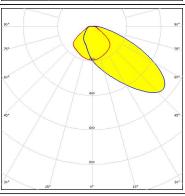
 LED
 LH351Z

 FWHM / FWTM
 Asymmetric

 Efficiency
 92 %

 Peak intensity
 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:





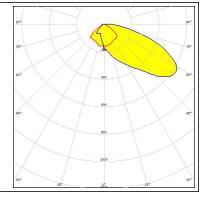
OPTICAL RESULTS (SIMULATED):



LED NVSxx19B/NVSxx19C

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

Required components:





PRODUCT DATASHEET C13476_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.

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