

STRADA-SQ-FS

Forward throw beam for area lighting. Version with location pins. Assembly with installation tape.

SPECIFICATION:

Dimensions 25.0 x 25.0 mm

Height 12.6 mm

Fastening tape, pin

ROHS compliant yes 1



MATERIALS:

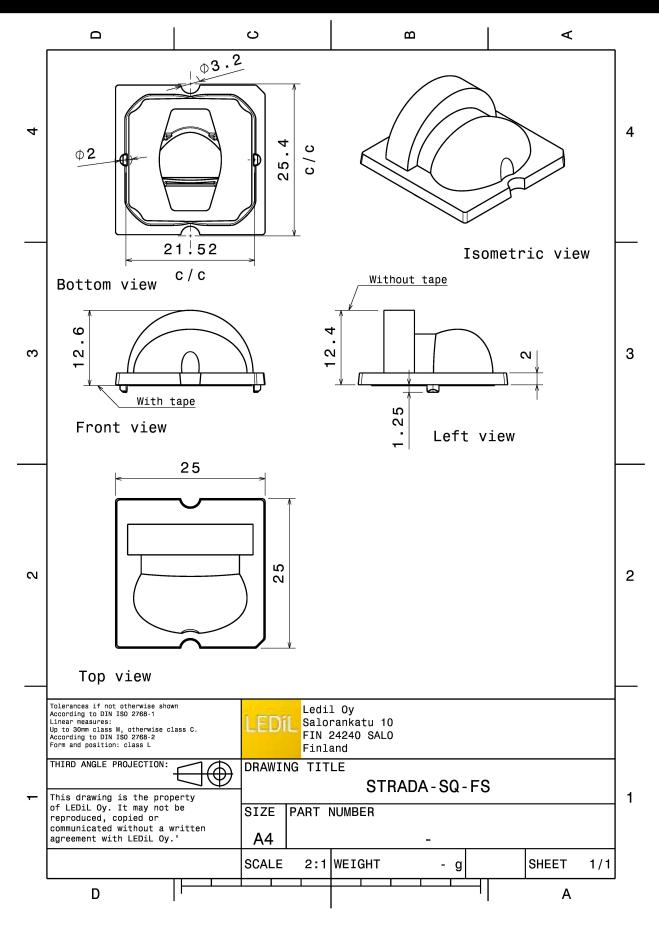
ComponentTypeMaterialColourFinishSTRADA-SQ-FSSingle lensPMMAclearROSE-TAPETapeAcrylic foamblack

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)CA13897_STRADA-SQ-FSSingle lens1568294986.5

» Box size: 480 x 280 x 300 mm





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





LED MK-R

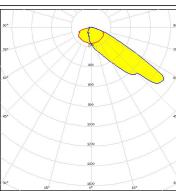
FWHM / FWTM Asymmetric Efficiency 93 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1

Light colour White

Required components:



CREE - LED

LED XHP35 HI

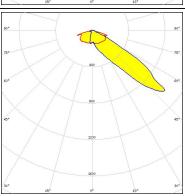
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 1.2 cd/lm

LEDs/each optic 1

Light colour White Required components:



CREE \$\(\preceq\) LED

LED XHP50

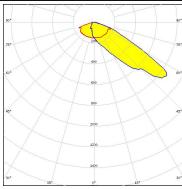
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1

Light colour White Required components:



CREE - LED

LED XHP70

FWHM / FWTM Asymmetric

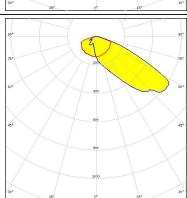
Efficiency 80 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:

Protective plate, glass





CREE \$\text{LED}

LED XM-L

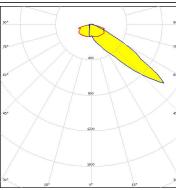
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 1.2 cd/lm LEDs/each optic 1

Light colour White

Required components:



CREE - LED

LED XP-L HD

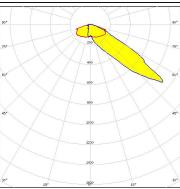
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1 Light colour White

Required components:



CREE \$\(\preceq\) LED

LED XP-L2

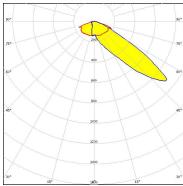
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White Required components:



CREE - LED

LED XT-E

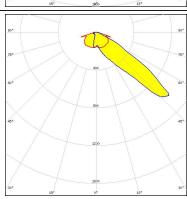
FWHM / FWTM Asymmetric

Efficiency 93 %

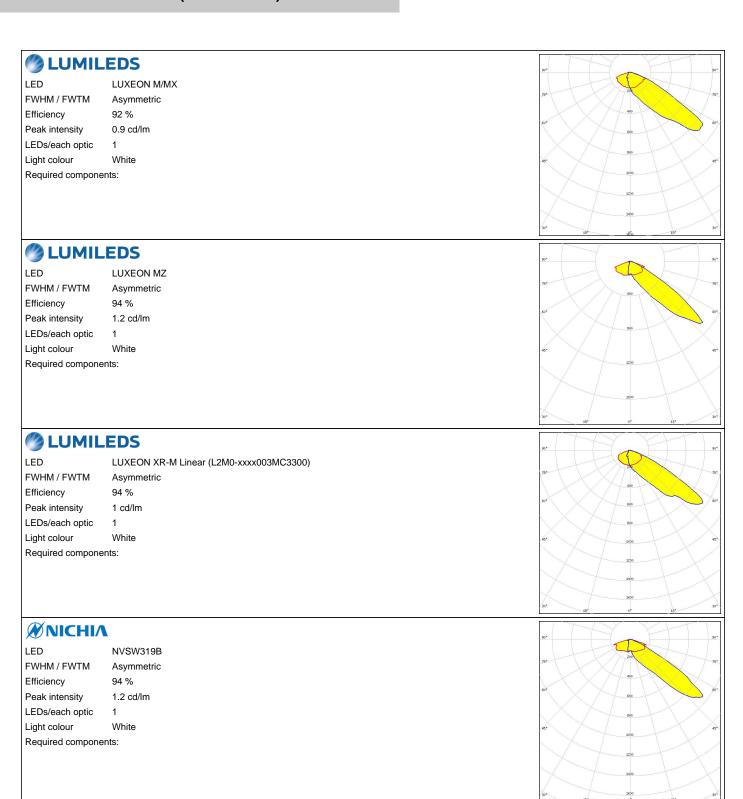
Peak intensity 1.2 cd/lm

LEDs/each optic 1 Light colour White

Required components:











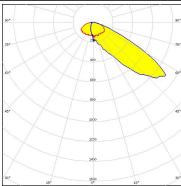




LED MHB-A/B FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour White

Required components:

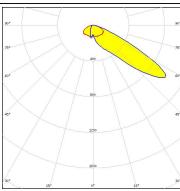


CREE \$\(\phi\) LED

LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1. ed/lm

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

Required components:

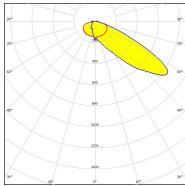


CREE \$\(\preceq\) LED

LED XHP50.2

FWHM / FWTM 71.0 + 30.0° / 133.0 + 92.0°

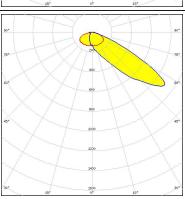
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Light colour White Required components:





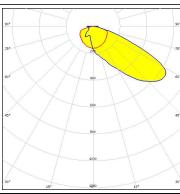
CREE - LED

LED XHP70.2 FWHM / FWTM Asymmetric Efficiency 91 %

Efficiency 91 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White

Required components:



CREE - LED

LED XM-L2 FWHM / FWTM Asymmetric

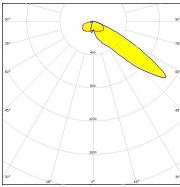
Efficiency 93 %
Peak intensity 1.1 cd/lm

White

Peak intensity 1.1 cd/l LEDs/each optic 1

Required components:

Light colour



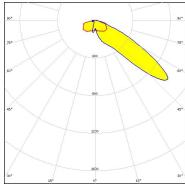
CREE + LED

LED XP-G3

FWHM / FWTM Asymmetric Efficiency 93 %

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

Required components:



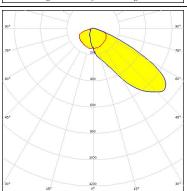
MUMILEDS

LED LUXEON 7070 FWHM / FWTM Asymmetric

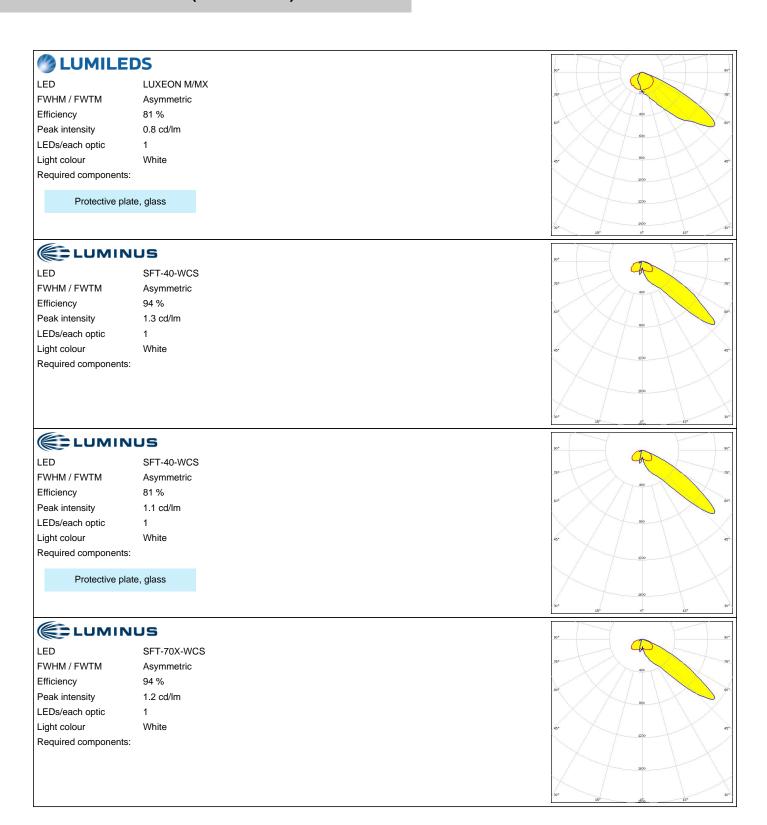
Efficiency 82 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

Light colour White Required components:

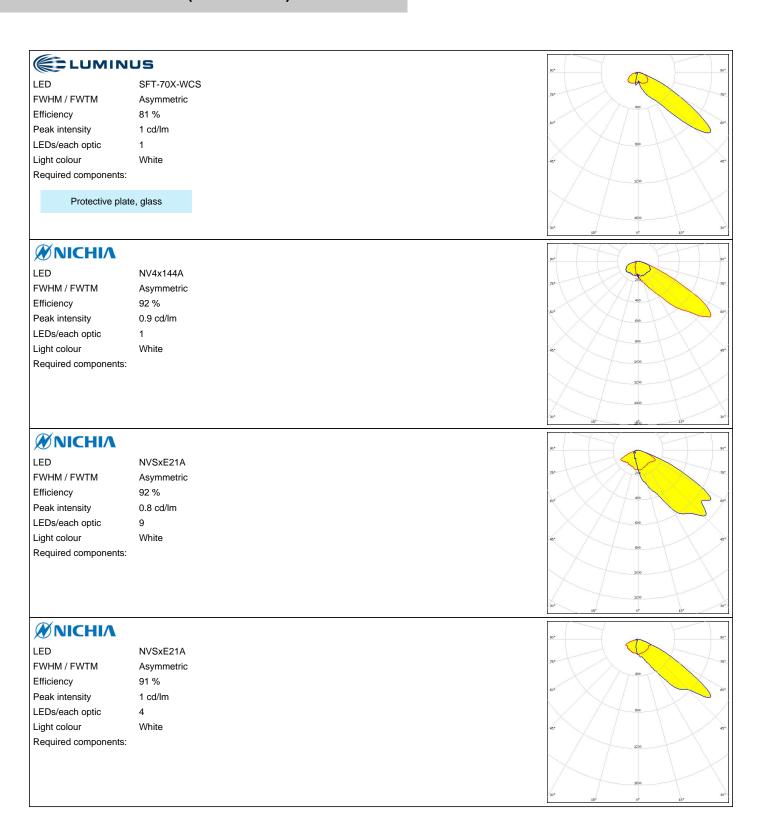
Protective plate, glass









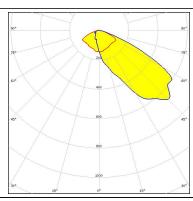




WNICHIA

LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White Required components:

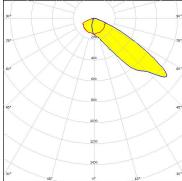
Protective plate, glass



WNICHIA

LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 79 % Peak intensity 0.9 cd/lm LEDs/each optic 4 White Light colour Required components:

Protective plate, glass



OSRAM Opto Semiconductors

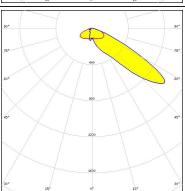
LED OSCONIQ P 7070 FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour White Required components:



SAMSUNG

FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 1.1 cd/lm LEDs/each optic White Light colour

Required components:



PRODUCT DATASHEET CA13897_STRADA-SQ-FS

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

Ledil Optics Technology (Shenzhen) Co., Ltd.

405, Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support

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