PRODUCT DATASHEET

CS15887_STRADA-IP-2X6-T3-B-90

STRADA-IP-2X6-T3-B-90

IESNA Type III (medium) beam with minimized backlight. Variant with beam direction rotated 90°.

SPECIFICATION:

Dimensions 71.4 x 173.0

Height 12.8 mm

Fastening screw

Ingress protection classes IP67

ROHS compliant yes 1



MATERIALS:

| Component | Type | Material | Colour | Finish | Length (mm) |
|-----------------------|------------|----------|--------|--------|-------------|
| STRADA-IP-2X6-T3-B-90 | Multi-lens | PMMA | clear | | |
| 2X6-SEAL25 | Seal | Silicone | white | | |

ORDERING INFORMATION:

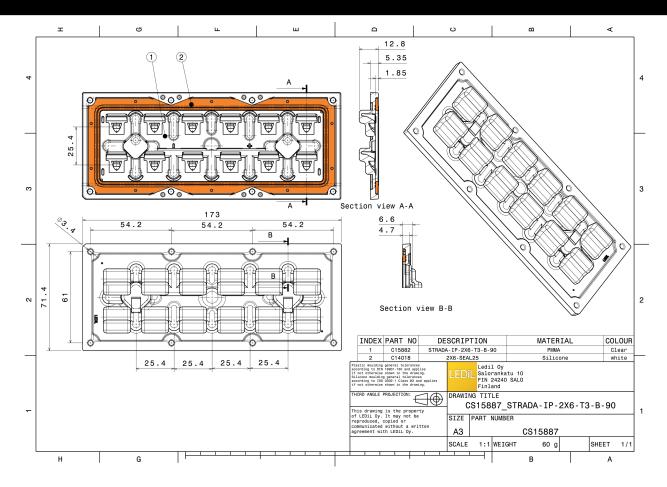
» Box size: 476 x 273 x 247 mm

| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|-------------------------------|------------|------------|-----|-----|-----------------|
| CS15887_STRADA-IP-2X6-T3-B-90 | Multi-lens | 120 | 40 | 40 | 8.3 |



PRODUCT DATASHEET

CS15887_STRADA-IP-2X6-T3-B-90



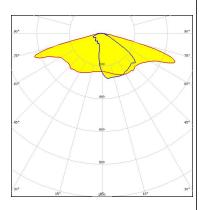
See also our general installation guide: www.ledil.com/installation_guide



LED QUICK FLUX 2x6 LED XG xxx G7+

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

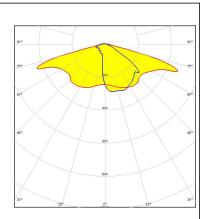


Light distribution files



LED QUICK FLUX 2x6 LED XT xxx G5

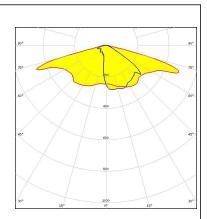
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

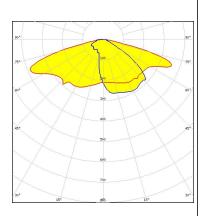


Light distribution files



CREE \$

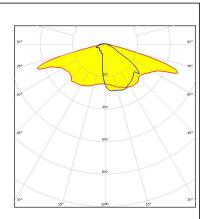
LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

LED XT-E HE
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

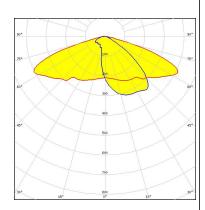


Light distribution files

MILEDS

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

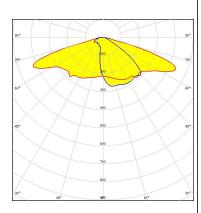


Light distribution files





LED LUXEON V
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

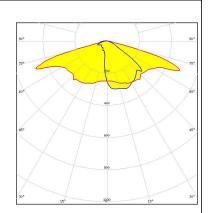


Light distribution files



LED RecLED 146x45mm 2900lm 730 2x6 IP G1

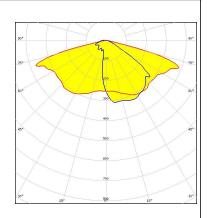
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED NVSW219D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

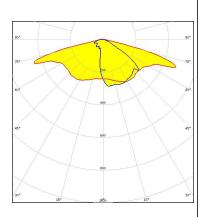


Light distribution files



WNICHIA

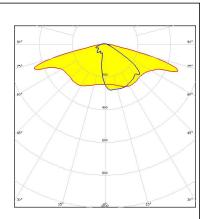
LED NVSW219F
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



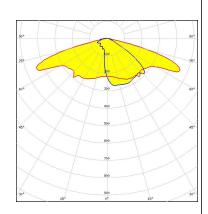
LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED NVSW3x9A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

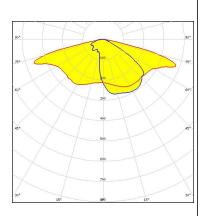


Light distribution files



WNICHIA

NVSW519A FWHM / FWTM Asymmetric Efficiency 95 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour/type White Required components:

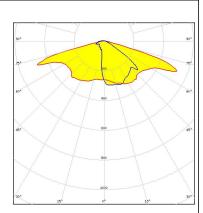


Light distribution files

OSRAM Opto Semiconductore

OSLON Square CSSRM2/CSSRM3

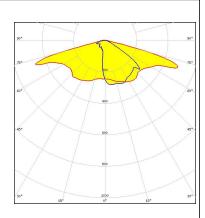
FWHM / FWTM Asymmetric Efficiency Peak intensity 0.8 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

Fortimo FastFlex LED 2x6 DP G4 LED

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour/type White Required components:



Light distribution files



SAMSUNG

LED HiLOM RH12 (LH351C)

FWHM / FWTM Asymmetric

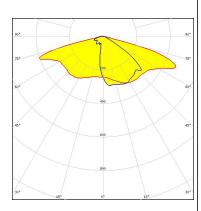
Efficiency 94 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:



Light distribution files

SAMSUNG

LED HILOM RM12 ZP (LH502C)

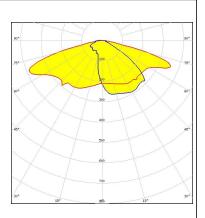
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED ROY-S26XPL2 (XP-L2)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



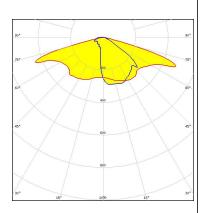
Light distribution files



SCIOLUX

LED XLE-S22C4XTEHE (XT-E HE)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

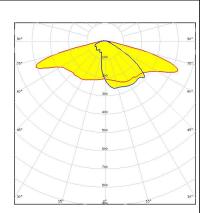


Light distribution files

SCIOLUX

LED XLE-S26XHP35 (XHP35 HD)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

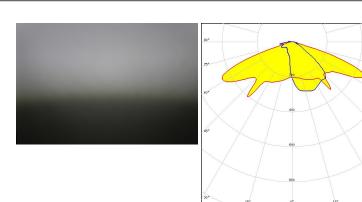


SEOUL SEMICONDUCTOR

LED SMJQ-D36W12Mx FWHM / FWTM Asymmetric

Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

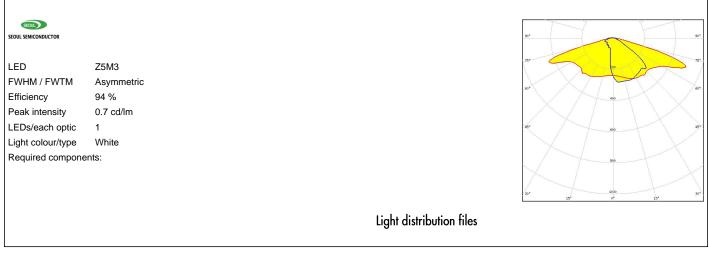
Required components:



Light distribution files







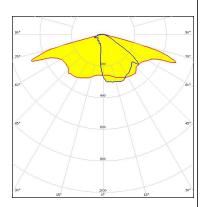




TRIDONIC

LED RLE 2x6 3000lm HP EXC2 OTD

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

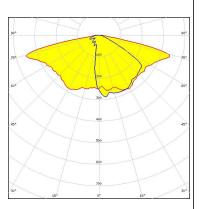






LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

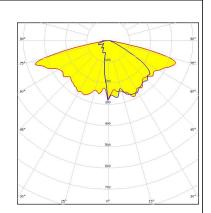
Light distribution files



CREE -

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

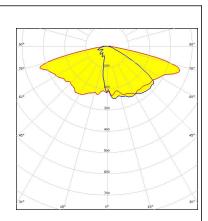
Required components:



Light distribution files



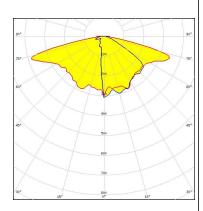
LED XP-L HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:







LED XT-E
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



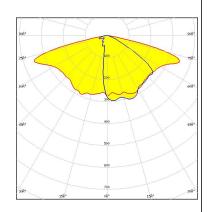
Light distribution files

inventronics

LED PrevaLED Brick HP IP 2x6

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

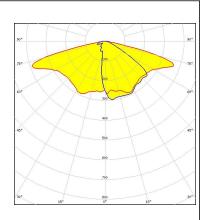
Required components:



Light distribution files

MILEDS

LED LUXEON V2
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



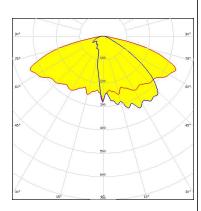
Light distribution files



OSRAM Opto Semiconductors

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



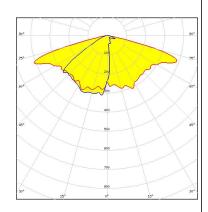
Light distribution files

OSRAM Opto Semiconductore

LED OSCONIQ P 3737 (2W version)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

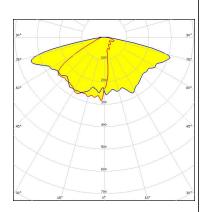


Light distribution files

PHILIPS

LED Fortimo FastFlex LED 2x6 DPX G4

FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





SAMSUNG

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

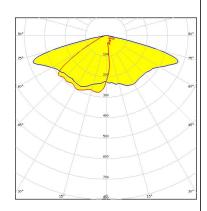
Required components:

Light distribution files

SAMSUNG

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

SAMSUNG

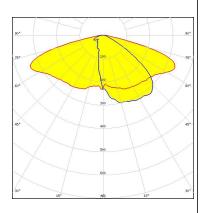
LED LH502C
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



SAMSUNG

LED LH508A Plus
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

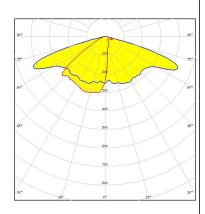


Light distribution files

SAMSUNG

LED LM301D
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

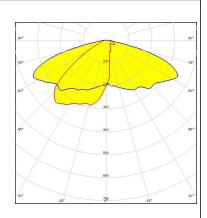


Light distribution files



LED SEOUL DC 5050 6V

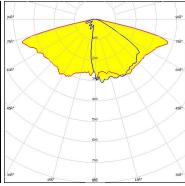
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED Z5M3-E1 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White Required components:

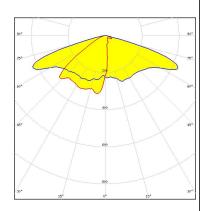


Light distribution files



LED Z5M4 FWHM / FWTM Asymmetric Efficiency 94 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour/type White

Required components:



Light distribution files



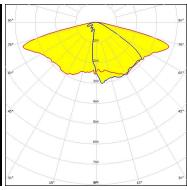
LED FWHM / FWTM

Asymmetric 94 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic Light colour/type White

Z5M4-E1

Required components:





Light distribution files





PRODUCT DATASHEET

CS15887_STRADA-IP-2X6-T3-B-90

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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDIL Oy

Joensuunkatu 7 FI-24100 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

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