# 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 mm

Height 12.8 mm

Fastening screw

Ingress protection classes IP67

ROHS compliant yes 1



#### **MATERIALS:**

Component	Туре	Material	Colour	Finish
STRADA-IP-2X6-T3-B-90	Multi-lens	PMMA	clear	
2X6-SEAL25	Seal	Silicone	white	

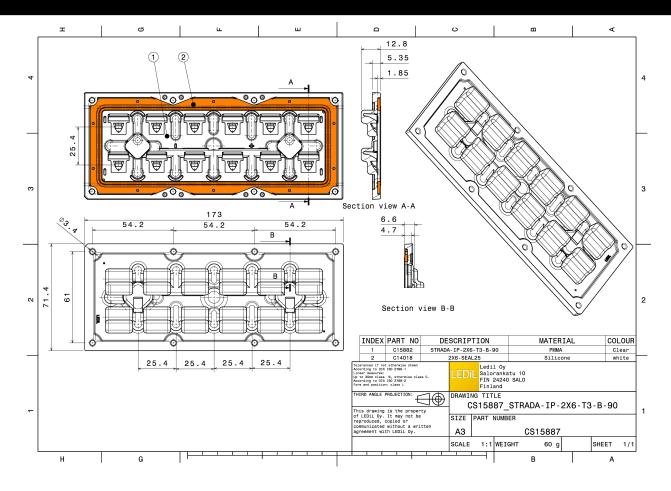
#### **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15887_STRADA-IP-2X6-T3-B-90	Multi-lens	120	40	40	8.3
» Box size: 476 x 273 x 247 mm					



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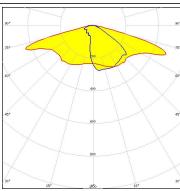
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>





LED QUICK FLUX 2x6 LED XG xxx G7+

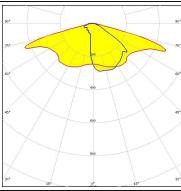
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### COMET

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 White
Required components:

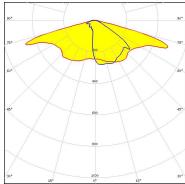


#### CREE - LED

LED XP-G2 FWHM / FWTM Asymmetric

Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Light colour Wh Required components:

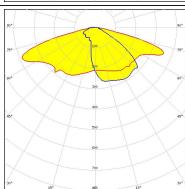


#### CREE - LED

Required components:

LED XP-L2

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

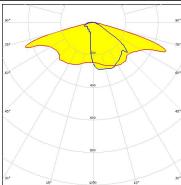




#### CREE \$\text{LED}

Required components:

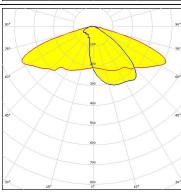
LED XT-E HE
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White



#### LUMILEDS

LED LUXEON 5050 Round LES

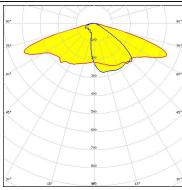
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **MATERIAL PROPERTY OF THE PROP**

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

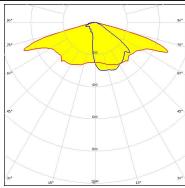
Light colour White Required components:



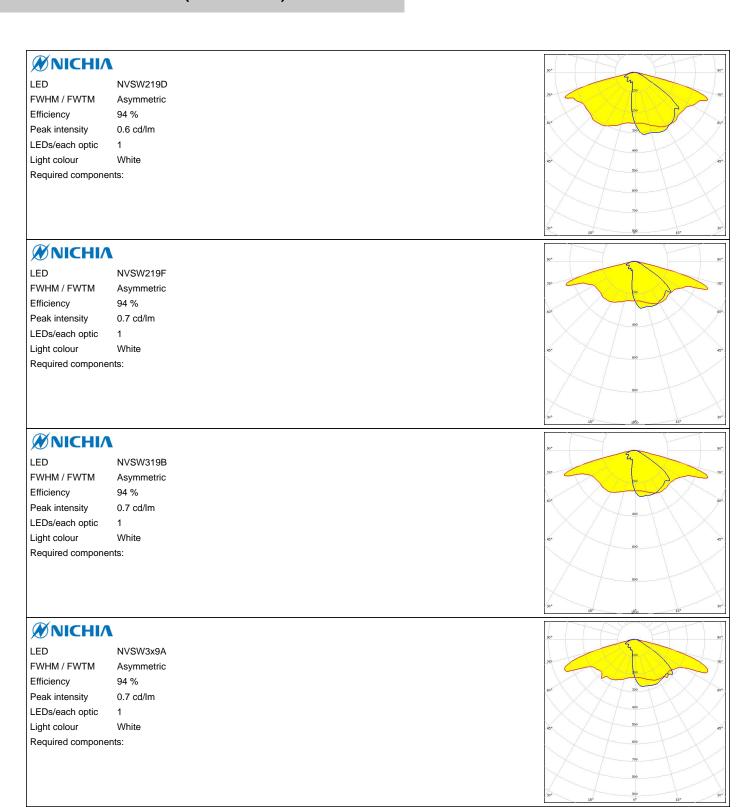
### MST Your solutions

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 White
Required components:



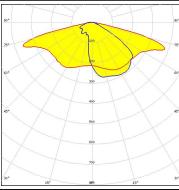








LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

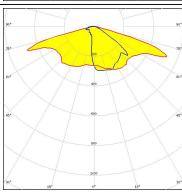


#### **OSRAM**

Opto Semiconducto

LED OSLON Square CSSRM2/CSSRM3

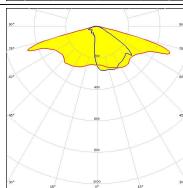
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### PHILIPS

LED Fortimo FastFlex LED 2x6 DP G4

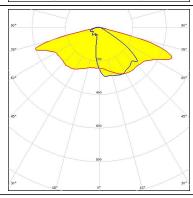
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



### **SAMSUNG**

LED HILOM RH12 (LH351C)

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

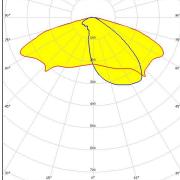




### **SAMSUNG**

LED HiLOM RM12 ZP (LH502C)

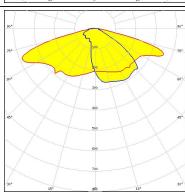
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **SCIOLUX**

LED ROY-S26XPL2 (XP-L2)

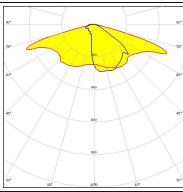
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **SCIOLUX**

LED XLE-S22C4XTEHE (XT-E HE)

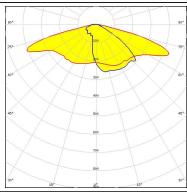
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



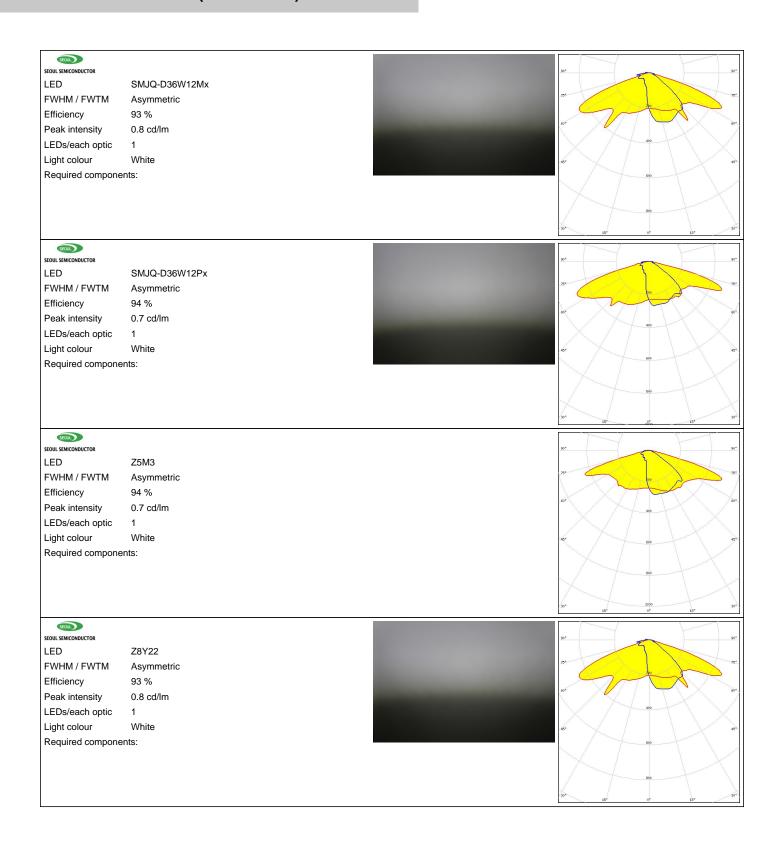
### SCIOLUX

LED XLE-S26XHP35 (XHP35 HD)

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





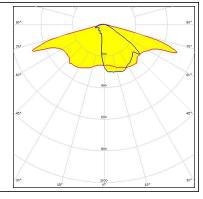




### **TRIDONIC**

LED RLE 2x6 3000lm HP EXC2 OTD

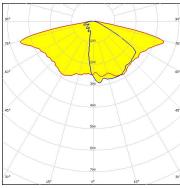
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:







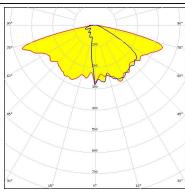
LED XP-G2 HE
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White



#### CREE - LED

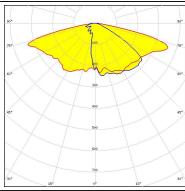
Required components:

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



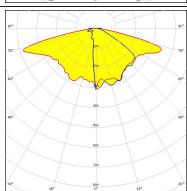
#### CREE 1 LED

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



#### CREE - LED

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



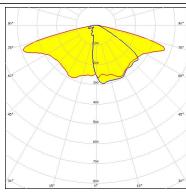




LED LUXEON V2 FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.6 cd/lm LEDs/each optic

Required components:

Light colour

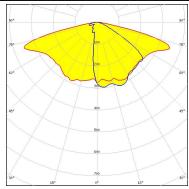


LED PrevaLED Brick HP IP 2x6

White

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

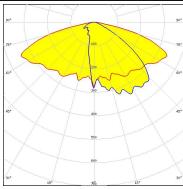
Required components:



### OSRAM Opto Semiconductors

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

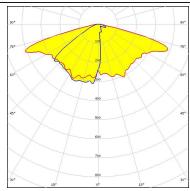
Required components:



#### **OSRAM**

LED OSCONIQ P 3737 (2W version)

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



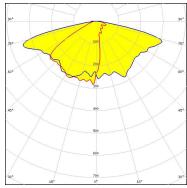


### **PHILIPS**

LED Fortimo FastFlex LED 2x6 DPX G4

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

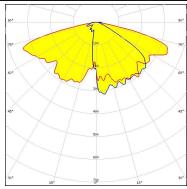
Required components:



### **SAMSUNG**

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

Required components:

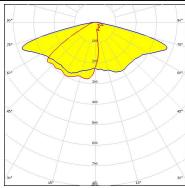


### **SAMSUNG**

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

White

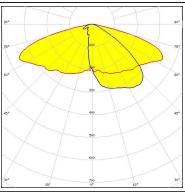
Light colour
Required components:



### **SAMSUNG**

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

Required components:





### **SAMSUNG**

LED LH508A Plus

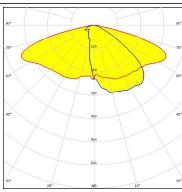
FWHM / FWTM Asymmetric Efficiency 93 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



### **SAMSUNG**

LED LM301D

FWHM / FWTM Asymmetric

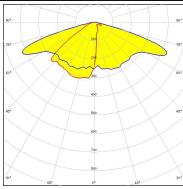
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



#### SEOUL SEMICONDUCTOR

LED SEOUL DC 5050 6V

FWHM / FWTM Asymmetric

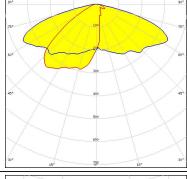
Efficiency 94 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



#### SEOUL SEMICONDUCTOR

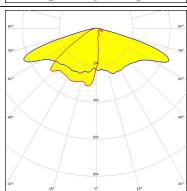
LED Z5M4

FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:



### 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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### Local sales and technical support

www.ledil.com/ where\_to\_buy

#### **Shipping locations**

Salo, Finland Hong Kong, China

#### Distribution Partners

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