# **PRODUCT DATASHEET** CS17259\_STRADA-IP-2X6-T4-B-PC

## STRADA-IP-2X6-T4-B-PC

Wide IESNA Type IV beam with forward-throw beam for wide area lighting like car parks. Variant made from PC.

## **SPECIFICATION:**

**Dimensions** 71.4 x 173.0 mm Height 10.6 mm Fastening screw Ingress protection classes **IP67 ROHS** compliant yes 🕕



## **MATERIALS:**

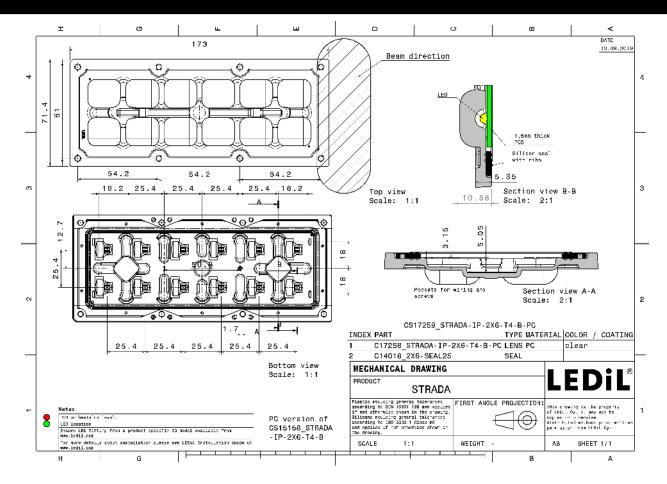
Component	Type	Material	Colour	Finish
STRADA-IP-2X6-T4-B-PC	Multi-lens	PC	clear	
2X6-SEAL25	Seal	Silicone	white	

## **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17259_STRADA-IP-2X6-T4-B-PC	Multi-lens	120	40	40	8.0
» Box size: 476 x 273 x 247 mm					



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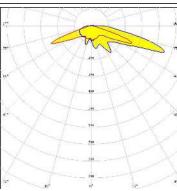
See also our general installation guide: www.ledil.com/installation\_guide

## **OPTICAL RESULTS (MEASURED):**



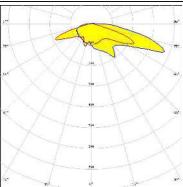
LED XP-G2 FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 1.1 cd/lm LEDs/each optic

Light colour White Required components:



## **WNICHIA**

LED NVSW519A FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour Required components:



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## **OPTICAL RESULTS (SIMULATED):**



LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

19-

## **BLUMILEDS**

Required components:

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

## **DUMILEDS**

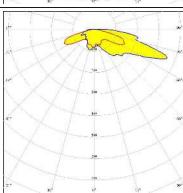
LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

## **MILEDS**

LED LUXEON C
FWHM / FWTM Asymmetric
Efficiency 75 %
Peak intensity 0.4 cd/lm
LEDs/each optic 4
Light colour RGBW

Required components:



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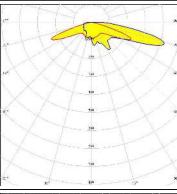
# PRODUCT DATASHEET CS17259\_STRADA-IP-2X6-T4-B-PC

## **OPTICAL RESULTS (SIMULATED):**

LED PrevaLED Brick HP IP 2x6

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White

Required components:

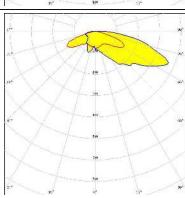


# OSRAM Opto Semiconductor

LED Duris S8

FWHM / FWTM Asymmetric Efficiency 79 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour

Required components:

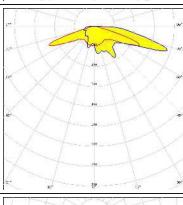


## OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White

Required components:

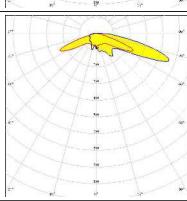




LED Z5M4

FWHM / FWTM Asymmetric Efficiency 78 % Peak intensity 0.7 cd/lm LEDs/each optic White Light colour

Required components:



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## **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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6/6

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