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 1



MATERIALS:

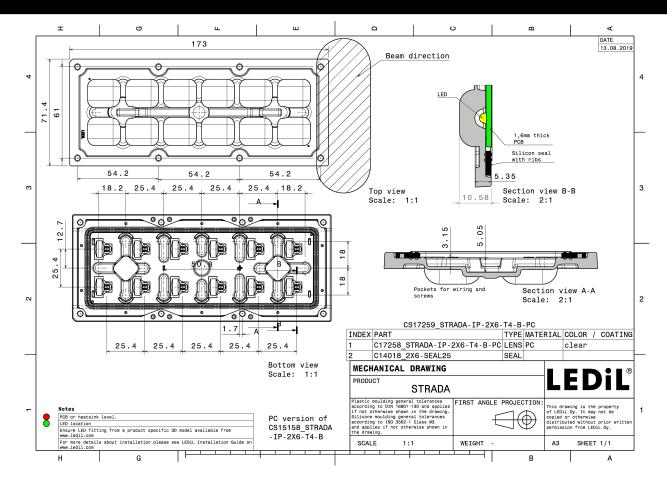
Component	Type	Material	Colour	Finish
STRADA-IP-2X6-T4-B-PC	Multi-lens	PC	clear	
2X6-SEAL25	Seal	Silicone	white	

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					



PRODUCT DATASHEET CS17259_STRADA-IP-2X6-T4-B-PC



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

Published: 28/10/2019

OPTICAL RESULTS (MEASURED):



LED XP-G2

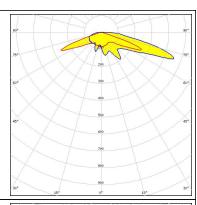
FWHM / FWTM Asymmetric Efficiency 82 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1

White

Light colour W Required components:



WNICHIA

LED NVSW519A

FWHM / FWTM Asymmetric

Efficiency 82 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

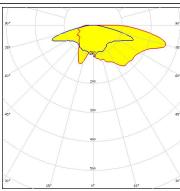
Light colour White Required components:

OPTICAL RESULTS (SIMULATED):



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

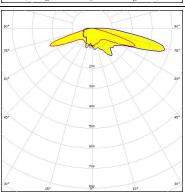
Required components:



CREE &

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 73 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:

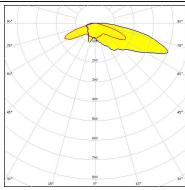


DESCRIPTION LUMILEDS

LED LUXEON 5050 Round LES

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

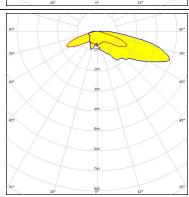
Required components:



DESCRIPTION LUMILEDS

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:

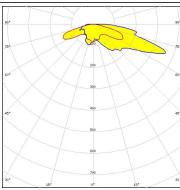


OPTICAL RESULTS (SIMULATED):



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

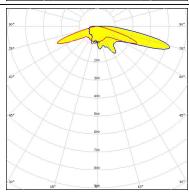
Required components:



LED PrevaLED Brick HP IP 2x6

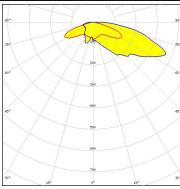
FWHM / FWTM Asymmetric Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour

Required components:



OSRAM Opto Semiconductors

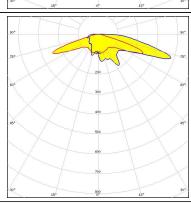
LED Duris S8 FWHM / FWTM Asymmetric Efficiency 79 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components:



OSRAM

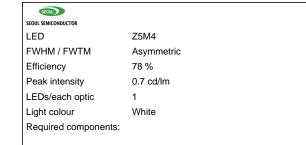
LED OSLON Square CSSRM2/CSSRM3

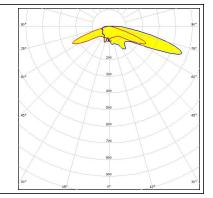
FWHM / FWTM Asymmetric 76 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour Required components:



PRODUCT DATASHEET CS17259_STRADA-IP-2X6-T4-B-PC

OPTICAL RESULTS (SIMULATED):





Published: 28/10/2019



PRODUCT DATASHEET CS17259_STRADA-IP-2X6-T4-B-PC

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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

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

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

7/7

www.ledil.com/ where_to_buy