PRODUCT CS17255_STRADA-IP-2X6-T3-L-PC

STRADA-IP-2X6-T3-L-PC

IESNA Type III Medium beam for long pole distances and up to 8x mounting height. Suitable for European P-class and pathway lighting. Variant made from PC.

SPECIFICATION:

Dimensions 173.0 x 71.4 mm Height 13 mm Fastening screw Ingress protection classes **IP67** yes 🕕 **ROHS** compliant



MATERIALS:

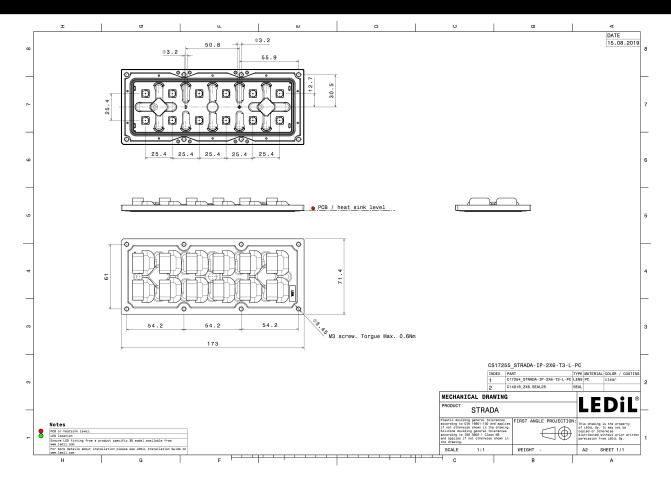
Component **Type** Material Colour **Finish** PC STRADA-IP-2X6-T3-L-PC Multi-lens clear 2X6-SEAL25 Silicone white Seal

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17255_STRADA-IP-2X6-T3-L-PC	Multi-lens	120	40	40	8.8
» Box size: 476 x 273 x 247 mm					



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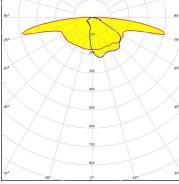


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):

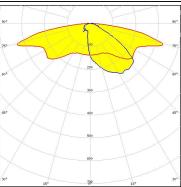


LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET CS17255_STRADA-IP-2X6-T3-L-PC

OPTICAL RESULTS (SIMULATED):

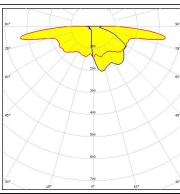
White



LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 79 %

Peak intensity 0.6 cd/lm LEDs/each optic 1

Light colour
Required components:

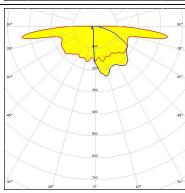


WNICHIA

LED NVSW219F FWHM / FWTM Asymmetric Efficiency 79 % Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:

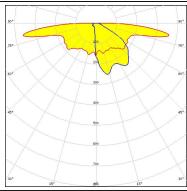


OSRAM

LED PrevaLED Brick HP IP 2x6

FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

OPTICAL RESULTS (SIMULATED):

SAMSUNG

LH502C

Asymmetric

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Efficiency

Peak intensity

0.4 cd/lm

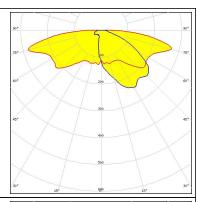
LEDs/each optic

Light colour

White

81 %

Required components:



SAMSUNG

LED

LH502D

FWHM / FWTM

Asymmetric

Efficiency

70 %

Peak intensity

0.4 cd/lm

LEDs/each optic

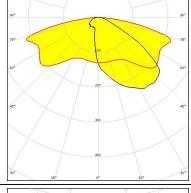
1

Light colour

White

Required components:

Protective plate, glass



LED

SEOUL DC 3030C

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$

Asymmetric

Efficiency

82 %

Peak intensity

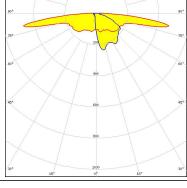
LEDs/each optic

Required components:

0.8 cd/lm 1

Light colour

White



5/6

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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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