PRODUCT DATASHEET CS17307_STRADA-IP-2X6-T2-B-PC

STRADA-IP-2X6-T2-B-PC

IESNA Type II (medium) beam with minimized house side backlight. Variant made from PC.

SPECIFICATION:

Dimensions 71.4 x 173.0 mm

Height 12 mm

Fastening pin, screw

Ingress protection classes IP67

ROHS compliant yes ①



MATERIALS:

Component	Туре	Material	Colour	Finish
STRADA-IP-2X6-T2-B-PC	Multi-lens	PC	clear	
2X6-SEAL25	Seal	Silicone	white	

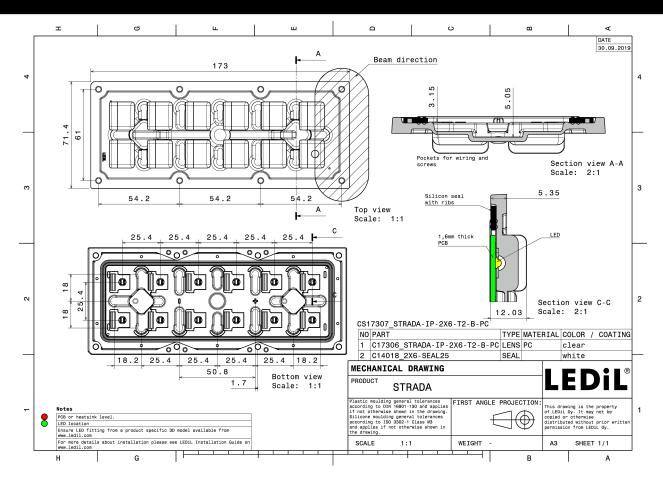
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17307_STRADA-IP-2X6-T2-B-PC	Multi-lens	120	40	40	8.1
» 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):

CREE -

LED XP-G2

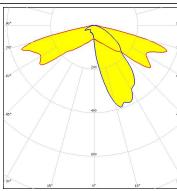
FWHM / FWTM Asymmetric Efficiency 88 %

Peak intensity 1.3 cd/lm

LEDs/each optic 1

Light colour White

Required components:



WNICHIA

LED NVSW519A

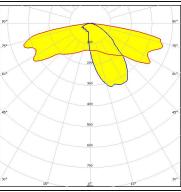
FWHM / FWTM Asymmetric Efficiency 90 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LH502D

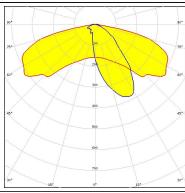
FWHM / FWTM Asymmetric

Efficiency 90 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1 Light colour White

Required components:

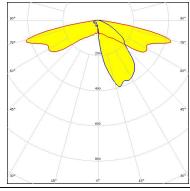


OPTICAL RESULTS (SIMULATED):

LED PrevaLED Brick HP IP 2x6

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric 87 % Efficiency 0.8 cd/lm Peak intensity LEDs/each optic Light colour White

Required components:



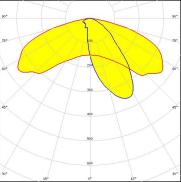
PRODUCT DATASHEET

SAMSUNG

LED LH502D FWHM / FWTM Asymmetric Efficiency 77 % 0.6 cd/lm Peak intensity LEDs/each optic 1 Light colour White

Required components:

Protective plate, glass



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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.

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