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	Length
STRADA-IP-2X6-T2-B-PC	Multi-lens	PC	clear		71.4
2X6-SEAL25	Seal	Silicone	white		

ORDERING INFORMATION:

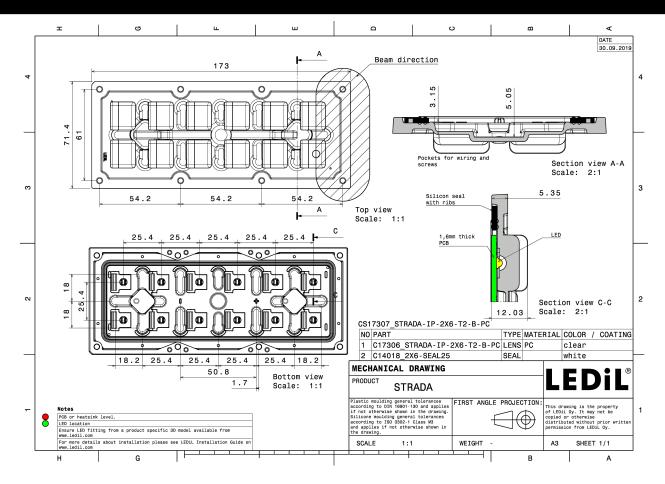
» Box size: 476 x 273 x 247 mm

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

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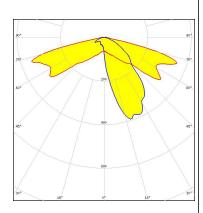


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):

CREE \$

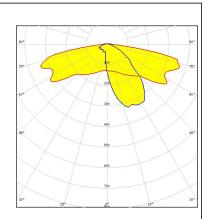
LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



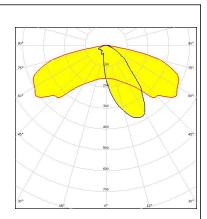
LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

SAMSUNG

LED LH502D
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

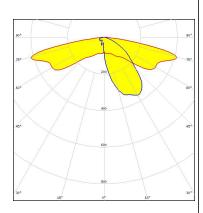
PRODUCT DATASHEET CS17307_STRADA-IP-2X6-T2-B-PC

OPTICAL RESULTS (SIMULATED):



LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



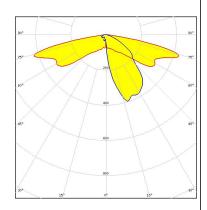
Light distribution files

OSRAM

LED PrevaLED Brick HP IP 2x6

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

SAMSUNG

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

Required components:

Light distribution files

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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