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 Height 12 mm Fastening pin, screw Ingress protection classes **IP67** yes 🕕 **ROHS** compliant



MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
STRADA-IP-2X6-T2-B-PC	Multi-lens	PC	clear		
2X6-SEAL25	Seal	Silicone	white		

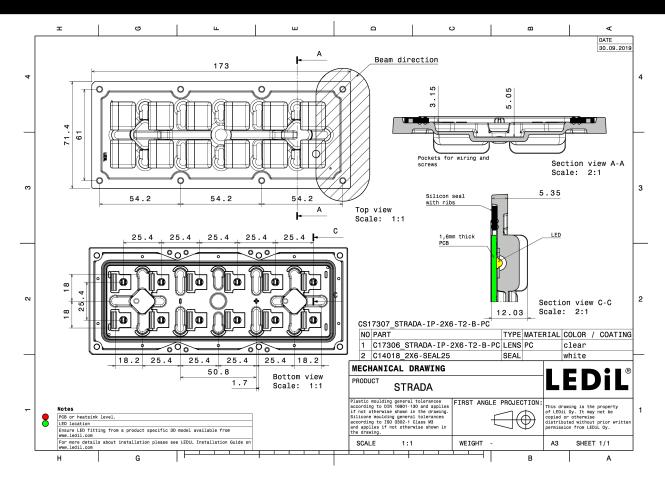
ORDERING INFORMATION:

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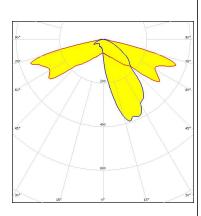
See also our general installation guide: www.ledil.com/installation_guide

Published: 30/10/2019

OPTICAL RESULTS (MEASURED):

CREE \$

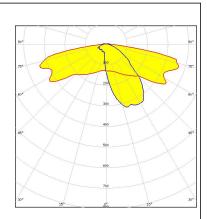
LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



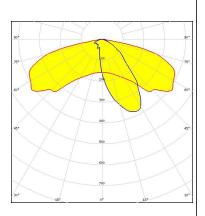
LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



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

3/5

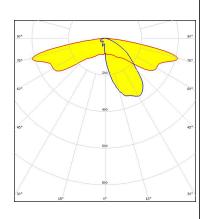
PRODUCT DATASHEET CS17307_STRADA-IP-2X6-T2-B-PC

OPTICAL RESULTS (SIMULATED):



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

Required components:



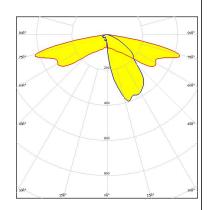
Light distribution files

inventronics

PrevaLED Brick HP IP 2x6 LFD

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

Required components:



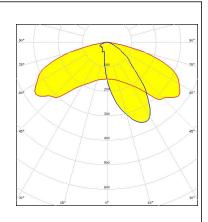
Light distribution files

SAMSUNG

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

Protective plate, glass

Required components:



Light distribution files

PRODUCT DATASHEET CS17307_STRADA-IP-2X6-T2-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.

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