

PRODUCT DATASHEET 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
ROHS compliant	yes 🛈



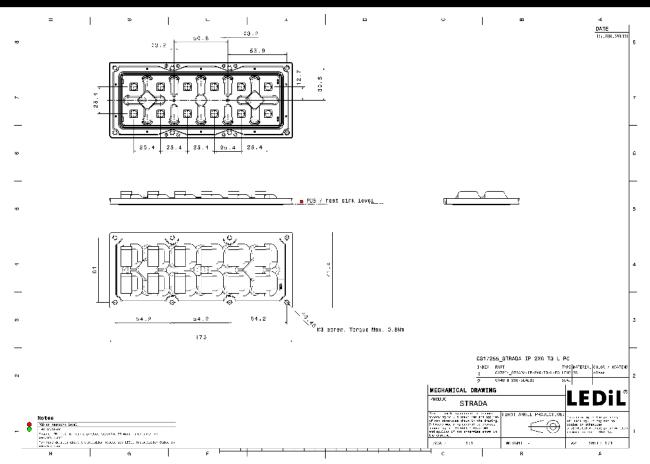
MATERIALS:

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

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					

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



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



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

OPTICAL RESULTS (MEASURED):

ØNICHI/	N Contraction of the second se	5. The second
LED	NVSW519A	
FWHM / FWTM	Asymmetric	
Efficiency	85 %	
Peak intensity	0.7 cd/lm	
LEDs/each optic	1	
Light colour	White	e hand a
Required compone	ents:	
0.0.0.0		
SAMS	UNG	6.0 J
LED	LH502D	
FWHM / FWTM	Asymmetric	
Efficiency	86 %	
Peak intensity	0.6 cd/lm	
LEDs/each optic	1	
Light colour	White	e
Required compone	ents:	
		X T



OPTICAL RESULTS (SIMULATED):

LED	XP-G3	$\leq 1 >$
FWHM / FWTM	Asymmetric	a the total
Efficiency	79 %	
Peak intensity	0.6 cd/lm	
		$X \land A \land X \land$
LEDs/each optic	1	X X I X X
Light colour	White	
Required components:		V + + V
		X
ØNICHIA		
LED	NVSW219F	
FWHM / FWTM	Asymmetric	
Efficiency	79 %	
Peak intensity	0.6 cd/lm	et X/ / X/ An
LEDs/each optic	1	$(X/) \rightarrow (X/)$
Light colour	White	
Required components:	White	
Required components:		V T V
		2* <u>10'</u> <u>0</u> <u>10'</u> <u>10'</u>
OSRAM		THY. SHI
LED	PrevaLED Brick HP IP 2x6	
FWHM / FWTM	Asymmetric	
Efficiency	80 %	
Peak intensity	0.6 cd/lm	$\Lambda \Lambda \rightarrow \uparrow \uparrow \Lambda \Lambda \Lambda$
LEDs/each optic	1	
Light colour	White	
Required components:		
		X T-TX
		X X X
		2° 30 3°
OSRAM		
Opto Semiconductors	OSLON Square CSSRM2/CSSRM3	· · · · · · · · · · · · · · · · · · ·
FWHM / FWTM	Asymmetric	a trund To
Efficiency	81 %	I X / MAN X I
Peak intensity		
	0.8 cd/lm	V MAX VI
LEDs/each optic	1 White	
Light colour	White	" · · · · · · · · · · · · · · · · · · ·
Required components:		



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

OPTICAL RESULTS (SIMULATED):

SAMSUN	IG	
LED	LH502C	
FWHM / FWTM	Asymmetric	and the second
Efficiency	81 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	
Light colour	White	e V / T V e
Required components:		
		\times
		X Tor X
		10 ⁴ 39 ⁶ 39 ⁶ 39 ⁶
		1994 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 -
SECUL SEMICONDUCTOR	SEOUL DC 3030C	
SEQUE SEMICONDUCTOR	SEOUL DC 3030C Asymmetric	
SECUL SEMICONDUCTOR		
seoul semiconductor LED FWHM / FWTM	Asymmetric	
seoul semiconductor LED FWHM / FWTM Efficiency	Asymmetric 82 %	
scoul semiconoucror LED FWHM / FWTM Efficiency Peak intensity	Asymmetric 82 % 0.8 cd/lm	
scoul semiconoucror LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	Asymmetric 82 % 0.8 cd/lm 1	
stoul semiconductor LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 82 % 0.8 cd/lm 1	
scoul semiconoucror LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 82 % 0.8 cd/lm 1	20 10 10 10 10 10 10 10 10 10 10 10 10 10
stout stanconductor LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 82 % 0.8 cd/lm 1	



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 www.ledil.com/ where_to_buy