

PRODUCT DATASHEET C11918_STRADA-T-6X1-DNW

STRADA-T-6X1-DNW

Soft wide beam with good illuminance uniformity

TECHNICAL SPECIFICATIONS:

Dimensions	119.8 x 25.2 mm
Height	5.6 mm
Fastening	glue, pin, screw
ROHS compliant	yes 🛈



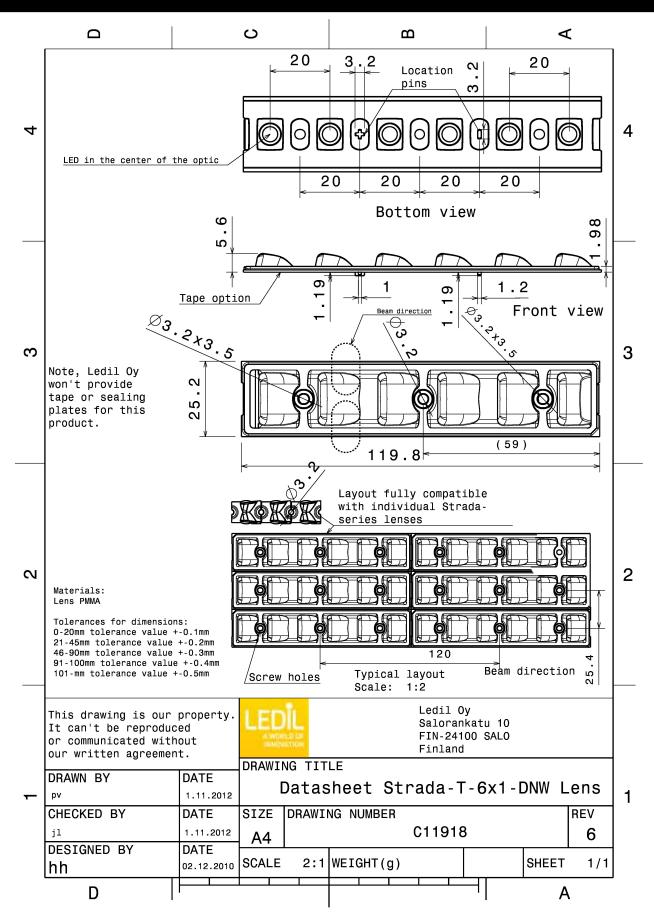
MATERIAL SPECIFICATIONS:

Component STRADA-T-6X1-DNW	Type Multi-lens	Material PMMA		Colour clear	Finish
ORDERING INFORMATION:					
Component		Qty in box	MOQ	MPQ	Box weight (kg)

. C11918_STRADA-T-6X1-DNW » Box size: 480 x 280 x 300 mm

Qty in box	MOQ	MPQ	Box weight (kg)
858	104	26	9.8

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



LED	– XB-D	
FWHM / FWTM	Asymmetric	75° 100 775°
Efficiency	93 %	200
Peak intensity	0.4 cd/lm	60" 60"
LEDs/each optic	1	
Light colour	White	400 45*
Required componer		
		000
		710
		30* <u>45</u> 0 ⁸ 15* 36*
		90* 95*
LED	XP-E	
FWHM / FWTM	Asymmetric	75°
Efficiency	93 %	
Peak intensity	0.4 cd/lm	400
LEDs/each optic	1	X / X
Light colour	White	651 650 657
Required componer	nts:	
		000
		30* <u>15³</u> 1000 <u>15*</u> 35*
		15 ⁵ 1090 15°
	2	94*
LED	XP-E-HEW	9°
LED FWHM / FWTM	XP-E-HEW Asymmetric	94* 73 200 721
LED FWHM / FWTM Efficiency	XP-E-HEW Asymmetric 93 %	99* 750 800 800 800 800 800 800 800 800 800 8
LED FWHM / FWTM Efficiency Peak intensity	XP-E-HEW Asymmetric 93 % 0.4 cd/lm	200 200 200 200 200 6/1
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1	200 200 200 200 200 200 200 69. 69.
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White	200 92° 200 92° 2000 92° 20000000000000000000000000000000
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White	200 200 00 00 00 00 00 00 00 00
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required componen	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts:	200
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts:	200
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G	20
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component CREE LED LED FWHM / FWTM	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric	90 90 90 90 90 90 90 90 90 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component LED FWHM / FWTM Efficiency	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 %	90 90 90 90 90 90 90 90 90 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component LED FWHM / FWTM Efficiency Peak intensity	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm	90 90 90 90 90 90 90 90 90 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm 1	90 90 90 90 90 90 90 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component ELED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20 20 20 20 2
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20 20 20 20 2
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component ELED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20 20 20 20 2
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Required component ELED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	XP-E-HEW Asymmetric 93 % 0.4 cd/lm 1 White hts: XP-G Asymmetric 93 % 0.4 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20 20 20 20 2



LED	LUXEON A	
FWHM / FWTM	Asymmetric	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required compone	ents:	
	.EDS	
LED	LUXEON Rebel	19°
FWHM / FWTM	Asymmetric	72.0
Efficiency	93 %	
Peak intensity	0.5 cd/lm	EU ⁴ EU ⁴
LEDs/each optic	1	40
Light colour	White	45'
Required compone		
riequieu componi		
		20
		130° 15° 0° 15° 30°
	EDS	90°
LED	LUXEON Rebel ES	
FWHM / FWTM	Asymmetric	730 79
Efficiency	93 %	
Peak intensity	0.4 cd/lm	60° 60°
LEDs/each optic	1	
Light colour	White	47° 400 45°
Required compone	ents:	
		80
		201 700 202
ØNICHI/		<u> </u>
LED	- NCSxx19A	
FWHM / FWTM	Asymmetric	
Efficiency	93 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone		

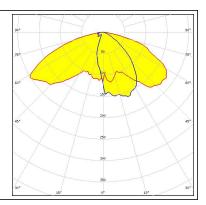


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LED	NVSxx19A	
FWHM / FWTM	Asymmetric	
Efficiency	93 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone		
0000414		
OSRAM Opto Semiconductors		92 ⁴ 97
LED	OSLON SSL 150	7
FWHM / FWTM	Asymmetric	
Efficiency	%	
Peak intensity	0.4 cd/lm	80*
LEDs/each optic	1	40
Light colour	White	
Required compone	nts:	80
		00
		30° 15° 80° 15° 80°
OSRAM Opto Semiconductors		50°
LED	OSLON SSL 80	
FWHM / FWTM	Asymmetric	72 70 77.
Efficiency	93 %	
Peak intensity	0.5 cd/lm	
LEDs/each optic	1	200
Light colour	White	
Required compone		700
		400
		22 ³ (³) 25 ³ 30 ³
SEOUL		
SEOUL SEMICONDUCTOR		
LED	Z5	
FWHM / FWTM	Asymmetric	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required compone		



SHARP

LED	Double Dome (GM2BB)	
FWHM / FWTM	Asymmetric	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required components:		





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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LEDiL Oy

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