

STRADA-2X2-T1-PC

Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature. Variant made from PC.

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 mm

7.8 mm

Fastening pin,

ROHS compliant

Height

pin, screw

MATERIAL SPECIFICATIONS:

Component STRADA-2X2-T1-PC **Type** Multi-lens



Material	Colour	Finish
PC	clear	

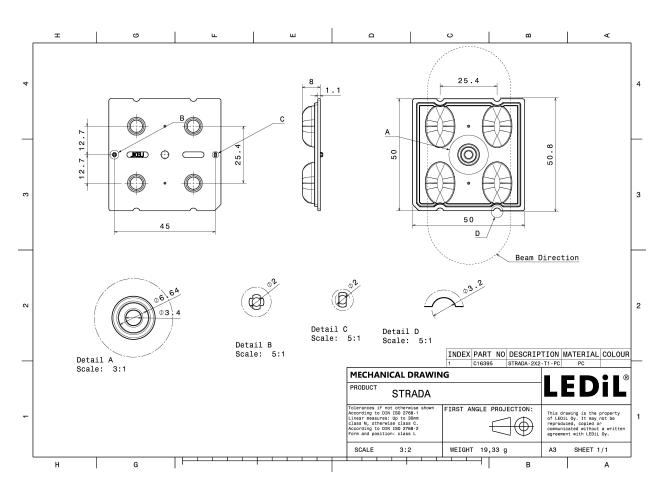
ORDERING INFORMATION:

Component

C16395_STRADA-2X2-T1-PC » Box size: 480 x 280 x 300 mm

Qty in box	MOQ	MPQ	Box weight (kg)
800	160	160	6.9







PHOTOMETRIC DATA (MEASURED):



PRODUCT DATASHEET

C16395_STRADA-2X2-T1-PC



PHOTOMETRIC DATA (SIMULATED):

M LUMILE	DS	90* 90°
LED	LUXEON 5050 Round LES	
FWHM	Asymmetric	73 400 75
Efficiency	91 %	
Peak intensity	1.1 cd/lm	. 60 ⁴ 800 60 ⁴
LEDs/each optic	1	
Light colour	White	1200
Required componen		45"
	3.	1600
		\times / \times
		2000
		30* 15 ⁵ 0 ⁶ 15 ⁵ 30'
		90* 90'
LED	LUXEON 5050 Round LES	
FWHM	Asymmetric	400
Efficiency	91 %	501 500
Peak intensity	1 cd/lm	
LEDs/each optic	1	$X \times I \times X$
Light colour	White	45* 1220 45'
Required componen	ts:	X X
		1600
		2000
		13 ⁵ 0 ⁶ 13 ⁵
Μ ΝΙCΗΙΛ		90° 90
LED	NF3W585AR	
FWHM	Asymmetric	730 400 75
Efficiency	89 %	00
Peak intensity	1.4 cd/lm	.50 ⁴ (6)
LEDs/each optic	1	1220
Light colour		
0	White	45* 1600 45
Required component		6° 1690 60
Required componen		er <u>169</u> er
Required componen		er 359 er
Required componen		307 67
Required componen		- 67
		2009 2009
Ø ΝΙCΗΙΛ	ts:	2009 2009
	NV4WB35AM	2009 2009
NICHIA LED FWHM	ts: NV4WB35AM Asymmetric	2009 2009
NICHIA LED FWHM Efficiency	ts: NV4WB35AM Asymmetric 90 %	2009 2009
NICHIA LED FWHM Efficiency Peak intensity	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm	2009 2009
NICHIA LED FWHM Efficiency Peak intensity LEDs/each optic	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm 1	
NICHIA LED FWHM Efficiency Peak intensity LEDs/each optic Light colour	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm 1 White	2009 2009
NICHIA LED FWHM Efficiency Peak intensity LEDs/each optic	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm 1 White	
NICHIA LED FWHM Efficiency Peak intensity LEDs/each optic Light colour	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm 1 White	
ED FWHM Efficiency Peak intensity LEDs/each optic Light colour	ts: NV4WB35AM Asymmetric 90 % 1.2 cd/lm 1 White	

PRODUCT DATASHEET

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PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors	
LED FWHM	Duris S8
Efficiency	Asymmetric 80 %
Peak intensity	0.7 cd/lm
LEDs/each optic Light colour	1 White
Required componer	
Transparent pro	tective cover

PRODUCT DATASHEET

C16395_STRADA-2X2-T1-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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LEDiL Oy

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