

PRODUCT DATASHEET C16395_STRADA-2X2-T1-PC

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.

SPECIFICATION:

Dimensions Height Fastening **ROHS** compliant 50.0 x 50.0 mm 7.8 mm pin, screw yes 🛈



MATERIALS:

Component STRADA-2X2-T1-PC

Туре
Multi-lens

Гуре	Material	Colour	Finish
Multi-lens	PC	clear	

ORDERING INFORMATION:

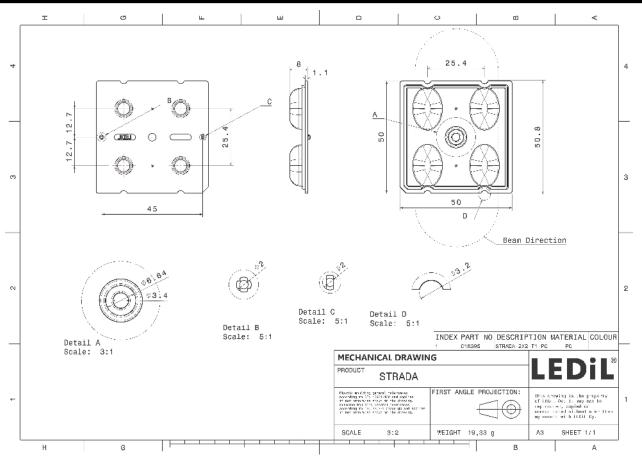
Component

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



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



OPTICAL RESULTS (MEASURED):

	1	
LED	XP-G2	
FWHM / FWTM	Asymmetric	m
Efficiency	92 %	
Peak intensity	2.2 cd/lm	2." - Mar
LEDs/each optic	1	
Light colour	White	e A
Required compone	its:	
		7.*



OPTICAL RESULTS (SIMULATED):

	S S	
LED	LUXEON 5050 Round LES	
FWHM / FWTM	Asymmetric	
Efficiency	91 %	
Peak intensity	1 cd/lm	
LEDs/each optic	1	
Light colour	White	in the second second
Required components:		\times
		AL X
		2. <u>1</u> . <u>2</u> . <u>2</u> . <u>2</u> .
	S	
LED	LUXEON 5050 Round LES	
FWHM / FWTM	Asymmetric	
Efficiency	91 %	
Peak intensity	1.1 cd/lm	
LEDs/each optic	1	\sim \sim \sim \sim
Light colour	White	e / /4e
Required components:		
		V Tort V
		11 N N N N
NICHIA		
LED	NF3W585AR	
FWHM / FWTM	Asymmetric	*
Efficiency	89 %	XXX4+XXX
Peak intensity	1.4 cd/lm	
LEDs/each optic	1	
Light colour	White	in Annual Annu
Required components:		
		\times \top \times
		XTATX
ØNICHIA		
		17 N
	NV4WB35AM	12
FWHM / FWTM	Asymmetric 90 %	
Efficiency	90 % 1.2 cd/lm	
Efficiency		
Peak intensity		
Peak intensity LEDs/each optic	1	
Peak intensity LEDs/each optic Light colour		
Peak intensity LEDs/each optic Light colour	1	
Peak intensity LEDs/each optic	1	
Peak intensity LEDs/each optic Light colour	1	



OPTICAL RESULTS (SIMULATED):

OSRAM Opto Semiconductors		
LED	Duris S8	2
FWHM / FWTM	Asymmetric	
Efficiency	74 %	
Peak intensity	0.7 cd/lm	
LEDs/each optic	1	XM
Light colour	White	
Required components:		
		V tont V
Protective plat	e, glass	
		1. No. 1.
OCDAM		
OSRAM Opto Semiconductors		
LED	OSLON Square CSSRM2/CSSRM3	
FWHM / FWTM	Asymmetric	A CAN STA
Efficiency	88 %	XX/++KXX
Peak intensity	1.5 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		
		VY
		MIN
star		16
SEOUL SEMICONDUCTOR		
LED	SEOUL DC 5050 6V	
FWHM / FWTM	Asymmetric	*
Efficiency	88 %	
Peak intensity	0.9 cd/lm	
LEDs/each optic	1	
Light colour	White	ter for an and the second seco
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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