

PRODUCT DATASHEET C11277_STRADA-C

STRADA-C

Beam for area and street lighting such as parks and pedestrian walkways optimized for CREE MX-3 and MX-6

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	6.9 mm
Fastening	pin
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

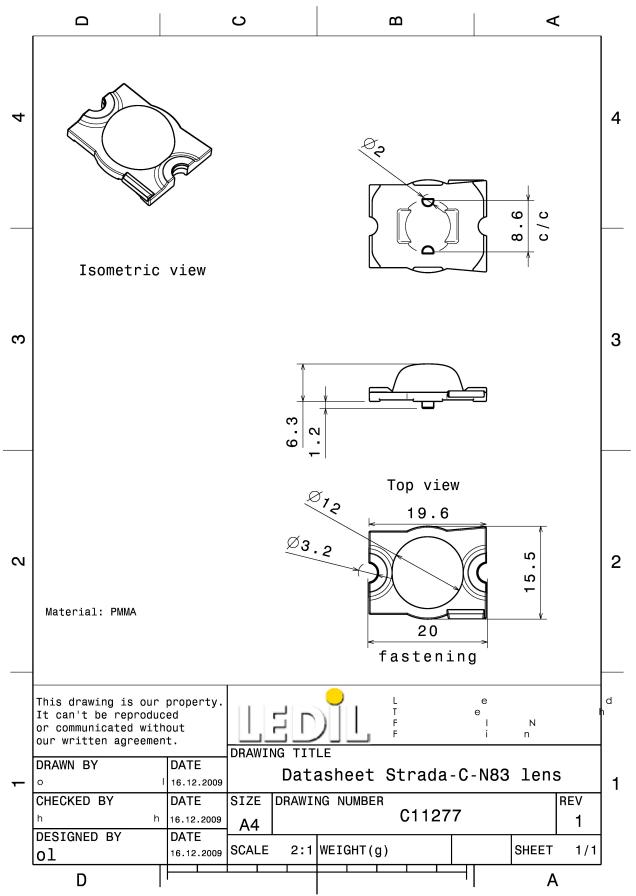
Component	Туре	Material	Colour	Finish
STRADA-C	Single lens	PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11277_STRADA-C	2880	288	144	0.0
» Box size: 480 x 280 x 300 mm				



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



PHOTOMETRIC DATA (MEASURED):

CITIZEN

LED	CL-L400	
FWHM	122.0°	
Efficiency	91 %	
LEDs/each optic	1	
Light colour	White	
Required components:		



CREE ≑

LED	MX-3	
FWHM	128.0°	
Efficiency	91 %	
LEDs/each optic	1	
Light colour	White	
Required components:		

CREE ≑

LED	MX-6	
FWHM	128.0°	
Efficiency	91 %	
LEDs/each optic	1	
Light colour	White	
Required components:		

ΜΝΙCΗΙΛ

 LED
 NS6x83

 FWHM
 130.0°

 Efficiency
 91 %

 Peak intensity
 0.3 cd/lm

 LEDs/each optic
 1

 Light colour
 White

 Required components:



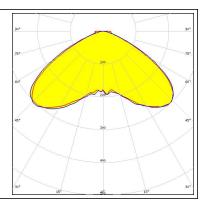
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required components:

1

OSCONIQ P 3737 (3W version) 123.0° 96 % 0.3 cd/lm White





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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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