

#### 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 1



#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishSTRADA-CSingle lensPMMAclear

#### **ORDERING INFORMATION:**

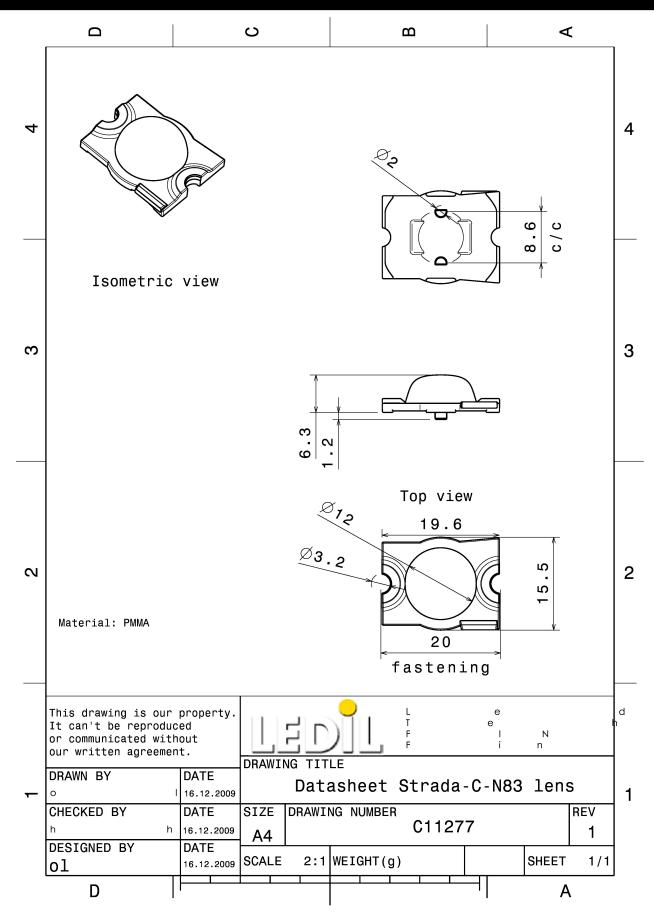
Component Qty in box MOQ MPQ

C11277\_STRADA-C 2880 288 144 0.0

» Box size: 480 x 280 x 300 mm

Box weight (kg)





See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



### 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:

## **WNICHIA**

LED NS6x83
FWHM 130.0°
Efficiency 91 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

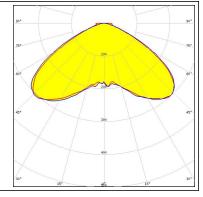


## PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM 123.0°
Efficiency 96 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:





# PRODUCT DATASHEET C11277\_STRADA-C

#### **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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# Local sales and technical support

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#### **Shipping locations**

Salo, Finland Hong Kong, China

#### **Distribution Partners**

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