# PRODUCT DATASHEET CS17261\_STRADA-IP-2X6-SCL-PC

## STRADA-IP-2X6-SCL-PC

Type II/III (long) beam for very wide pole to pole distances. Ideal for pedestrian paths and residential roads. EN13201 P-classes. Variant made from PC.

## **TECHNICAL SPECIFICATIONS:**

Dimensions 173.0 x 71.4 mm

Height 9.6 mm

Fastening screw

Ingress protection classes IP67

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishSTRADA-IP-2X6-SCL-PCMulti-lensPCclear2X6-SEAL25SealSiliconewhite

## **ORDERING INFORMATION:**

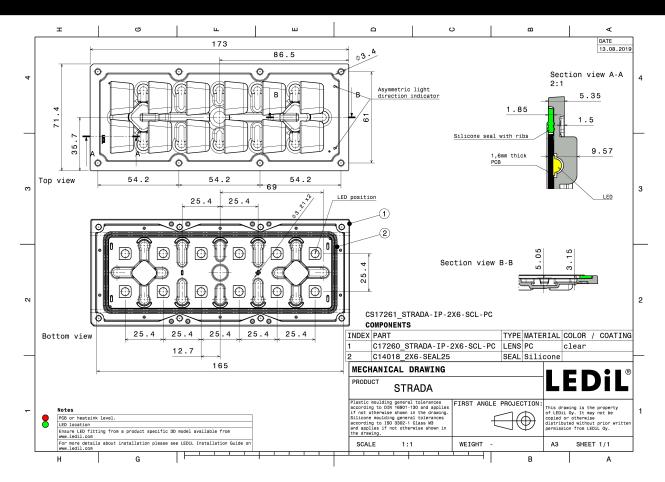
 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 CS17261\_STRADA-IP-2X6-SCL-PC
 Multi-lens
 120
 40
 40
 8.0

 » Box size: 476 x 273 x 247 mm
 8.0
 8.0
 8.0
 8.0
 8.0



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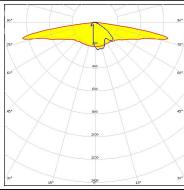
See also our general installation guide: www.ledil.com/installation\_guide



# PHOTOMETRIC DATA (MEASURED):

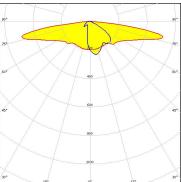
# CREE . LED

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **WNICHIA**

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

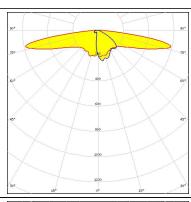


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# PHOTOMETRIC DATA (SIMULATED):



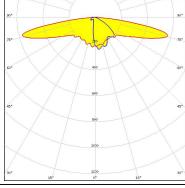
LED NVSW219F FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White



Required components:

LED PrevaLED Brick HP IP 2x6

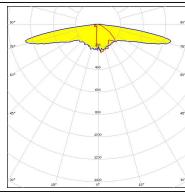
FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour Required components:



# OSRAM Opto Semiconductor

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:

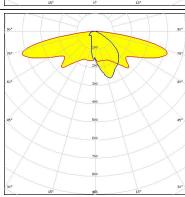


# **SAMSUNG**

LH502C FWHM / FWTM Asymmetric Efficiency 86 %

Peak intensity 0.5 cd/lm LEDs/each optic White Light colour

Required components:



# PHOTOMETRIC DATA (SIMULATED):

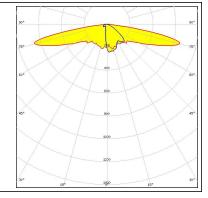


LED

SEOUL DC 3030C

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:



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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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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# Local sales and technical support

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