## **PRODUCT DATASHEET** C16795\_STRADA-2X2-T2-M-PC

### STRADA-2X2-T2-M-PC

IESNA Type II (medium) beam with excellent backlight control, illuminance uniformity and cutoff. Variant made from PC.

### **TECHNICAL SPECIFICATIONS:**

50.0 x 50.0 mm **Dimensions** 11.9 mm Height Fastening pin, screw yes 🕕 ROHS compliant



### **MATERIAL SPECIFICATIONS:**

Material Colour **Finish** Component **Type** STRADA-2X2-T2-M-PC Multi-lens PC clear

### **ORDERING INFORMATION:**

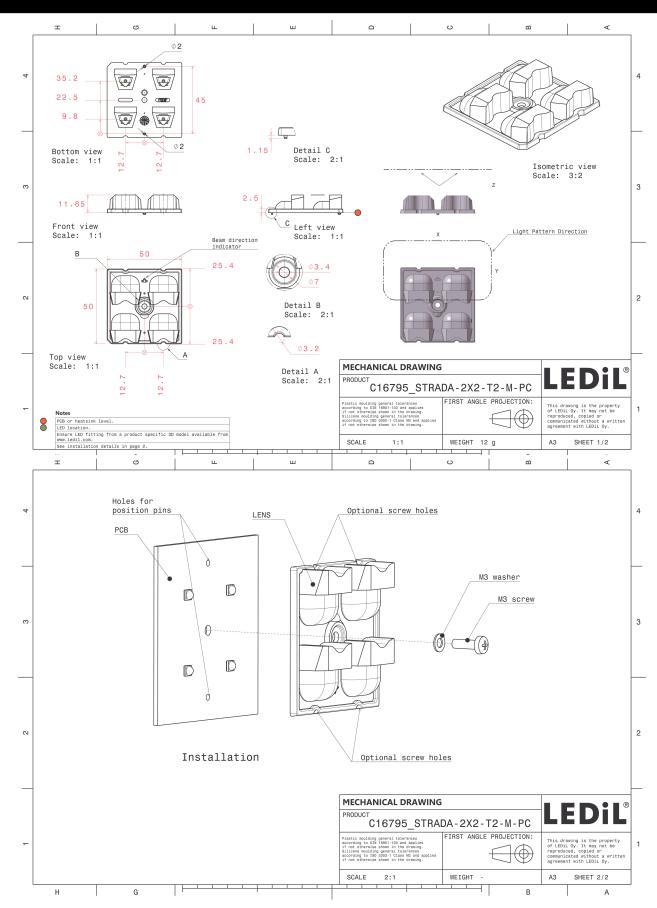
Component C16795 STRADA-2X2-T2-M-PC

» Box size: 476 x 273 x 292 mm

Qty in box MPQ MOQ Box weight (kg) 800 160 160 10.3



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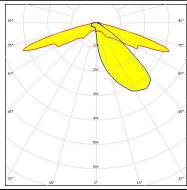
See also our general installation guide: www.ledil.com/installation\_guide



### PHOTOMETRIC DATA (MEASURED):



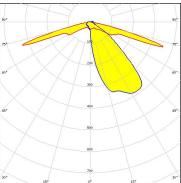
LED XM-L3
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White



### CREE - LED

Required components:

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

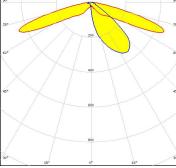




### PHOTOMETRIC DATA (SIMULATED):



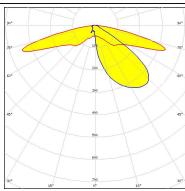
LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



### **WNICHIA**

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

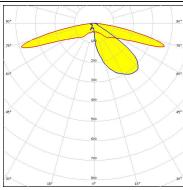
Protective plate, glass



### **WNICHIA**

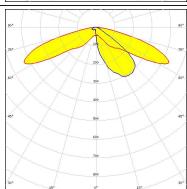
LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



### **OSRAM**

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



Published: 19/12/2018

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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:

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