

### STRADA-FW

Wide light distribution with good illuminance uniformity for residential street lighting and staggered pole setups. Optimized for CREE MX-3 and MX-6. Assembly with installation tape.

### **TECHNICAL SPECIFICATIONS:**

Dimensions 19.6 x 15.5 mm

Height 11.4 mm

Fastening tape, pin, screw

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

STRADA-FW Single lens PMMA clear

VOSU-WU-M-365-TAPE Tape

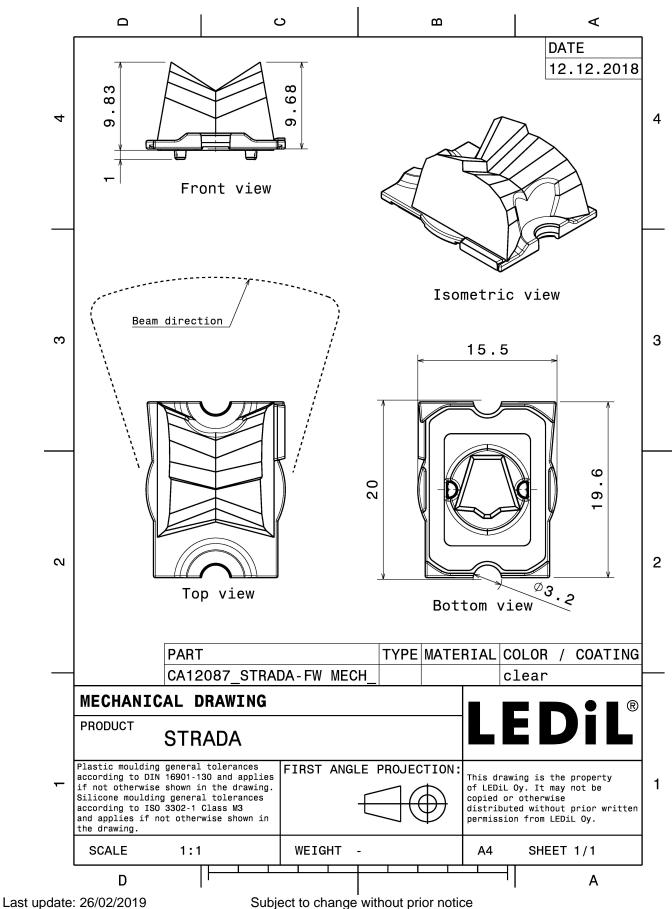
#### ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

CA12238\_STRADA-FW Single lens 3120 240 4.3

» Box size: 451 x 254 x 197 mm





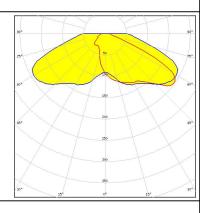
### PHOTOMETRIC DATA (MEASURED):

## CREE 💠

LED MX-3
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

### CREE \$

LED MX-6
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



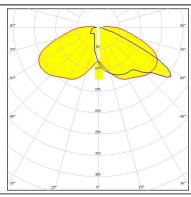
### **WNICHIA**

LED NS3x83
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NS6x83
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:







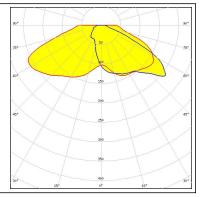
### PHOTOMETRIC DATA (MEASURED):



LED OLP-5065F6L-06A

FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.580 cd/lm

LEDs/each optic 1 Light colour White 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.

### 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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### LEDiL Oy

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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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