

## STRADA-SQ-T-DW

Soft wide beam with good illuminance uniformity. Designed for USA street lighting. Version with location pins. Optimized for CREE XT-E.

## **TECHNICAL SPECIFICATIONS:**

Dimensions 25.0 mm Height 11.5 mm

Fastening glue, pin, screw

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

STRADA-SQ-T-DW Single lens PMMA clear

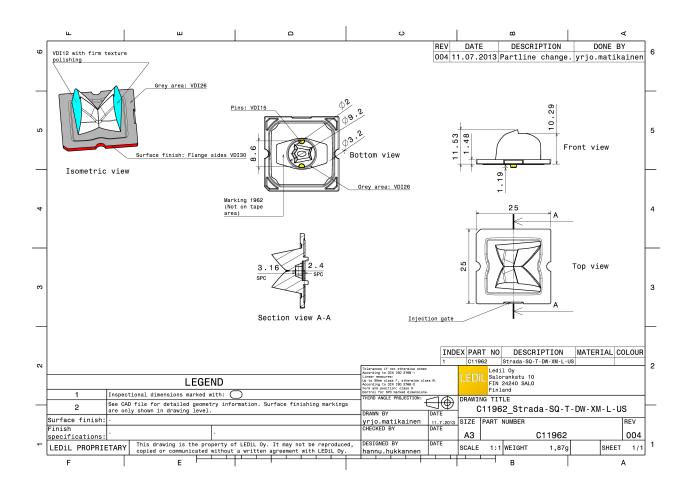
#### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

C11962\_STRADA-SQ-T-DW 2058 294 98 6.0

» Box size: 480 x 280 x 300 mm





## PHOTOMETRIC DATA (MEASURED):

# CREE \$

LED XM-L FWHM Asym

FWHM Asymmetric Efficiency 92 %

Peak intensity cd/lm LEDs/each optic 1

Light colour White Required components:

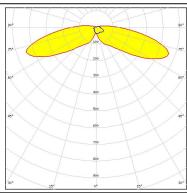
## CREE \$

LED XM-L2 FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.700 cd/lm LEDs/each optic 1

Light colour White Required components:

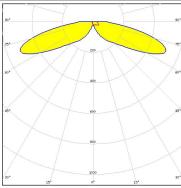


# CREE 🕏

LED XP-G2 FWHM Asymmetric

Efficiency 94 % Peak intensity 1.100 cd/lm

LEDs/each optic 1
Light colour White
Required components:



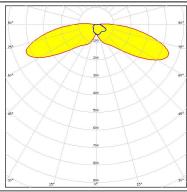
# CREE 🕏

LED XP-L2 FWHM Asymme

FWHM Asymmetric Efficiency 94 %

Peak intensity 0.690 cd/lm LEDs/each optic 1

Light colour White Required components:





## PHOTOMETRIC DATA (MEASURED):

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LED XT-E

FWHM Asymmetric

Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

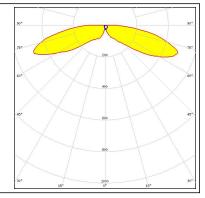


## PHOTOMETRIC DATA (SIMULATED):



LED XP-L HD
FWHM Asymmetric
Efficiency 89 %
Peak intensity cd/lm
LEDs/each optic 1

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.

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