

## PRODUCT DATASHEET CA12332\_STRADA-T-DN

### STRADA-T-DN

Beam for area lighting with shorter illumination distances optimized for CREE MX-3 and MX-6. Assembly with installation tape.

### **TECHNICAL SPECIFICATIONS:**

Dimensions 19.6 x 15.5 mm

Height 9.6 mm

Fastening tape, screw

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

STRADA-T-DN Single lens PMMA clear

VOSU-WU-M-365-TAPE Tape

### **ORDERING INFORMATION:**

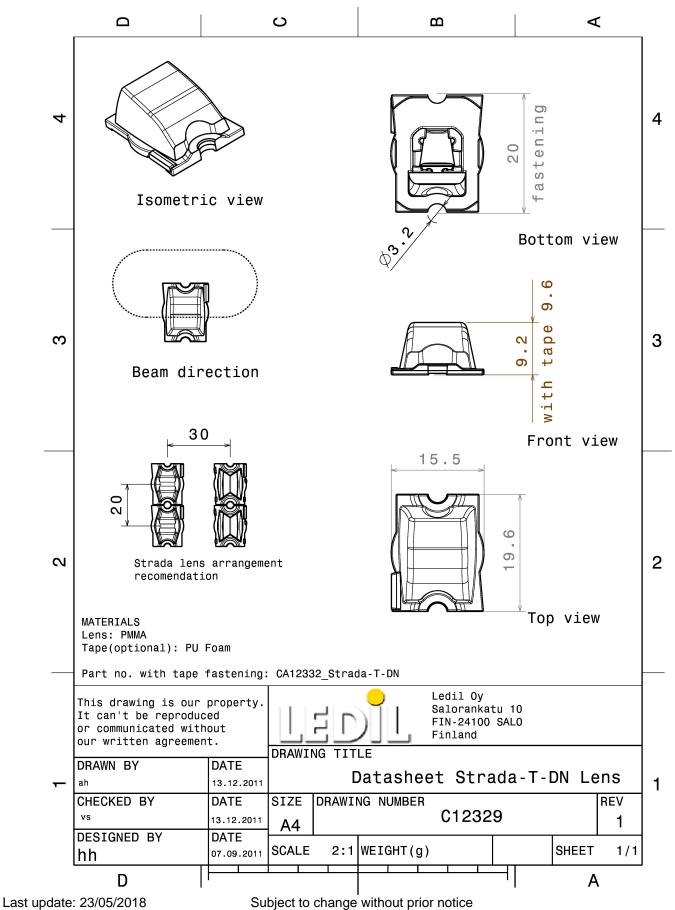
Component Qty in box MOQ MPQ Box weight (kg)

CA12332\_STRADA-T-DN Single lens 3360 240 240 5.7

» Box size: 451 x 254 x 197 mm



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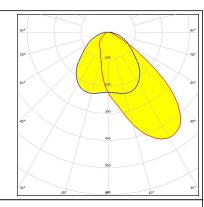


# PRODUCT DATASHEET CA12332\_STRADA-T-DN

## PHOTOMETRIC DATA (MEASURED):

## CREE 💠

LED MX-6
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

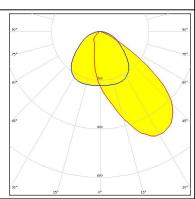


### **WNICHIA**

LED NS3x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

## *M***NICHIA**

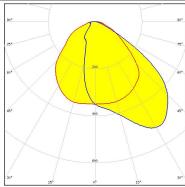
LED NS6x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **WNICHIA**

LED NVSW219D
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.530 cd/lm
LEDs/each optic 1
Light colour White

Required components:





# PRODUCT DATASHEET CA12332\_STRADA-T-DN

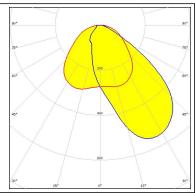
## PHOTOMETRIC DATA (MEASURED):



LED OLP-5065F6L-06A

FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.560 cd/lm

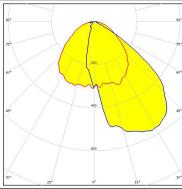
LEDs/each optic 1 Light colour White Required components:



## **STANLEY**

LED 3J (GSPW16) FWHM Asymmetric

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





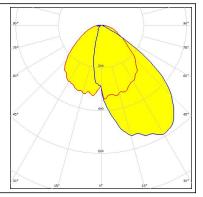
## PRODUCT DATASHEET CA12332\_STRADA-T-DN

## PHOTOMETRIC DATA (SIMULATED):

**STANLEY** 

LED 6J (GTDW16)
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.590 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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