

STRADA-T-DW

Soft wide beam with good illuminance uniformity optimized for CREE MX-3 and MX-6

TECHNICAL SPECIFICATIONS:

Dimensions Height Fastening yes 🛈

10.9 mm glue, screw

ROHS compliant

19.6 x 15.5 mm



PRODUCT DATASHEET

C12331_STRADA-T-DW

MATERIAL SPECIFICATIONS:

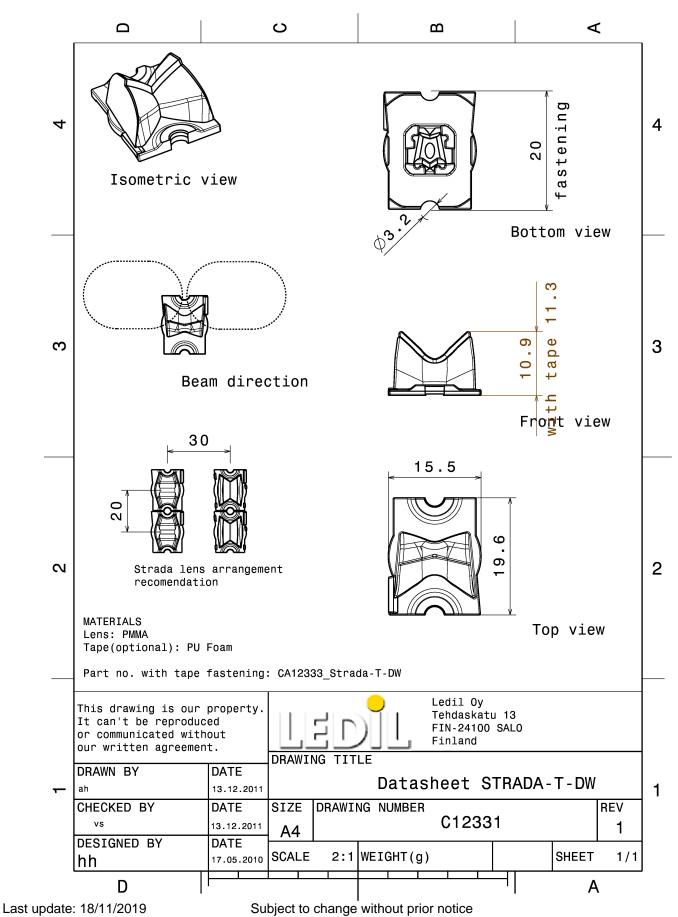
Component STRADA-T-DW	Type Single lens	Material PMMA	al Colou clear	Colour lear	r Finish
ORDERING INFORMATION:					
Component		Qty in box	MOQ	MPQ	Box weight (kg)

C12331_STRADA-T-DW » Box size: 480 x 280 x 300 mm

Qty in box	MOQ	MPQ	Box weight (kg)
2880		144	5.6



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PHOTOMETRIC DATA (MEASURED):

CREE ≑

 LED
 MX-6

 FWHM
 Asymmetric

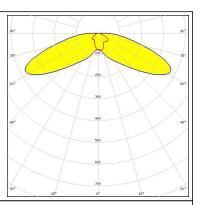
 Efficiency
 93 %

 LEDs/each optic
 1

 Light colour
 White

 Required components:
 White





ΜΝΙCΗΙΛ

LEDNS3x83FWHMAsymmetricEfficiency93 %LEDs/each optic1Light colourWhiteRequired components:

Μ ΝΙCΗΙΛ		90° 90°
LED FWHM Efficiency LEDs/each optic Light colour Required compor	White	
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	OLP-x5050F6L Asymmetric 93 % 0.4 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTOR		10 TO
LED	Z8Y22	
FWHM	Asymmetric	25.
Efficiency	93 %	20
Peak intensity	0.8 cd/lm	50° 50° 60° .
LEDs/each optic	1	× × ×
Light colour	White	-45° - 500 - 45°
Required componer	ts:	20
		70 20 00 20 00 20 20 20 20 20 20 20 20 20 20 20 20 2

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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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LEDiL Oy

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