

STRADA-T-DW

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

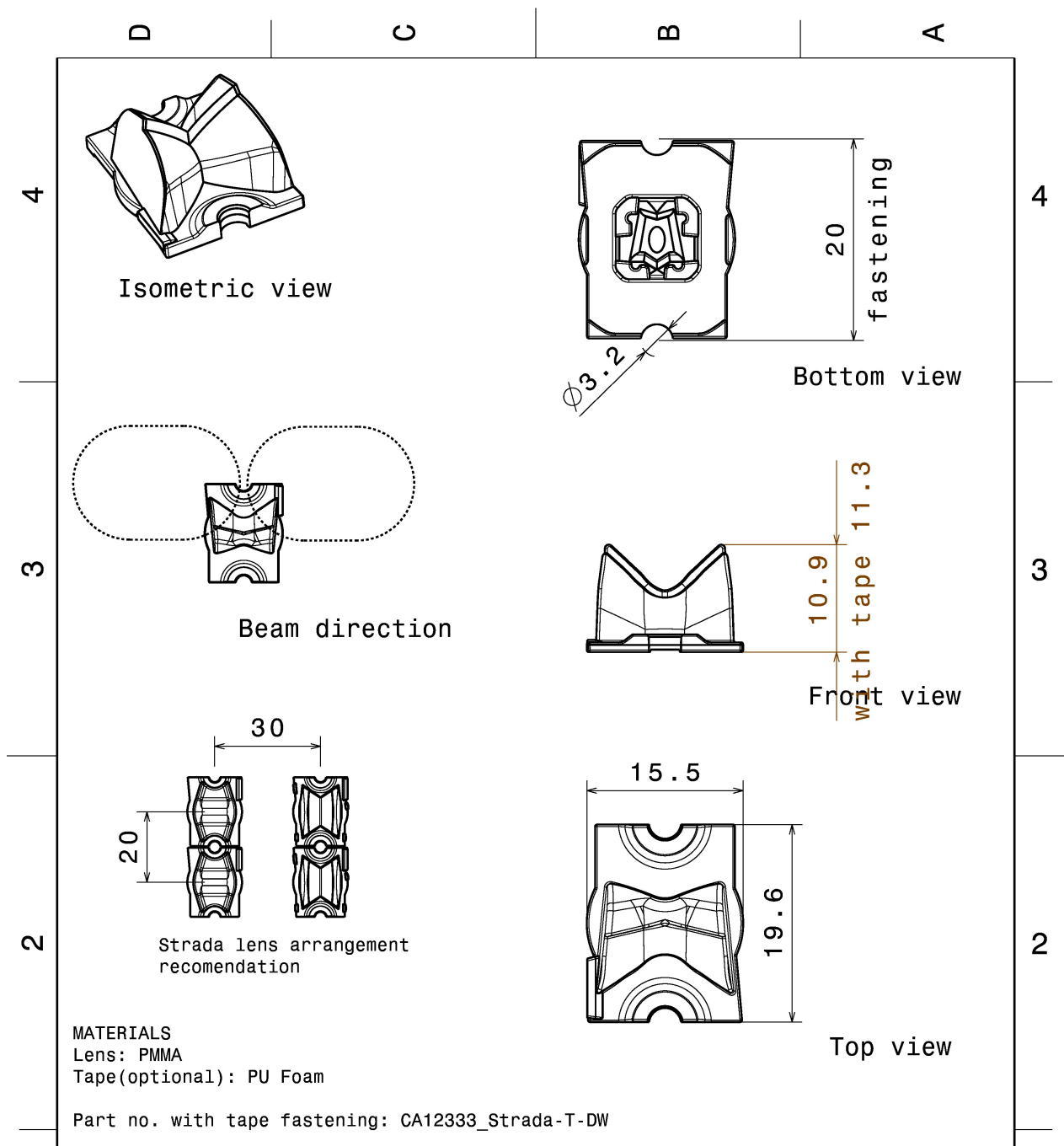
TECHNICAL SPECIFICATIONS:


Dimensions	19.6 x 15.5 mm
Height	10.9 mm
Fastening	screw, glue
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.6 kg
Quantity in Box	2880 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-T-DW	Lens	PMMA	clear

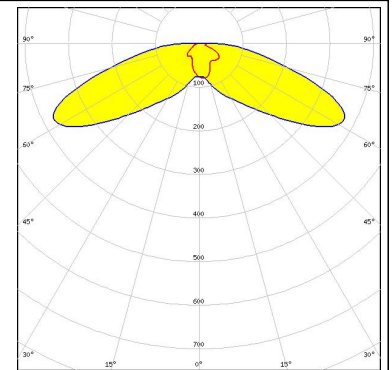
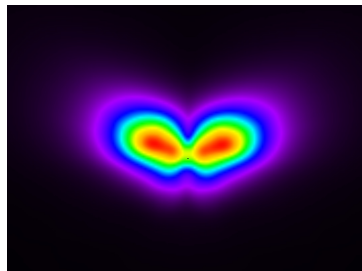


This drawing is our property. It can't be reproduced or communicated without our written agreement.		 Ledil Oy Tehdaskatu 13 FIN-24100 SALO Finland	
DRAWING TITLE			
DRAWN BY ah	DATE 13.12.2011	Datasheet STRADA-T-DW	
CHECKED BY vs	DATE 13.12.2011	SIZE A4	DRAWING NUMBER C12331
DESIGNED BY hh	DATE 17.05.2010	SCALE 2:1	WEIGHT (g)
		SHEET 1/1	REV 1

PHOTOMETRIC DATA (MEASURED):



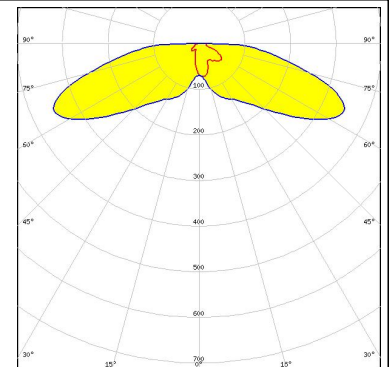
LED MX-6
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



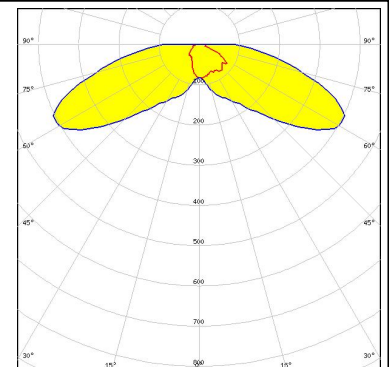
LED NS3x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



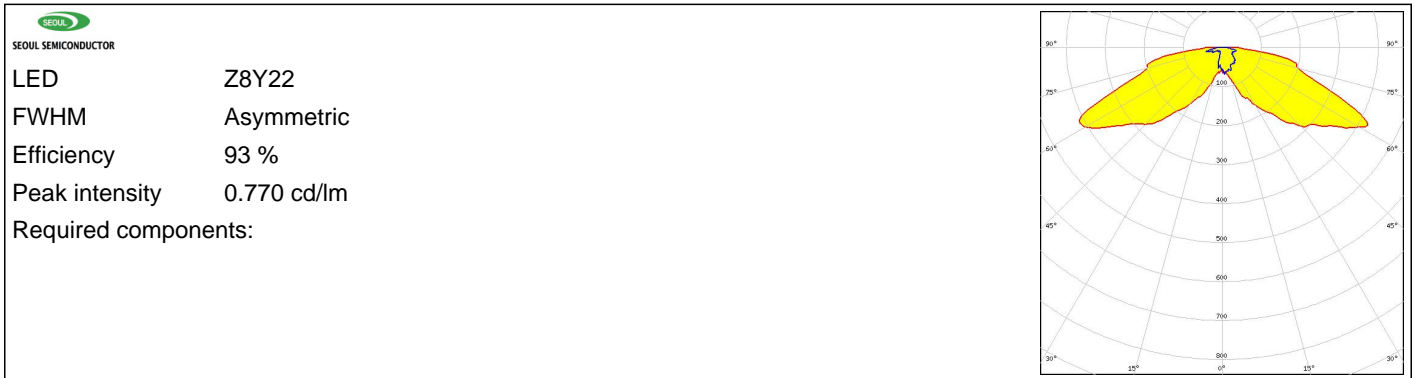
LED NS6x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



LED OLP-x5050F6L
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.400 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):



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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
Hong Kong, China

Distribution Partners

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)