

## STRADA-T-DW

Soft wide beam with good illuminance uniformity optimized for CREE MX-3 and MX-6. Assembly with installation tape.

### TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	11.3 mm
Fastening	tape, screw
ROHS compliant	yes ⓘ

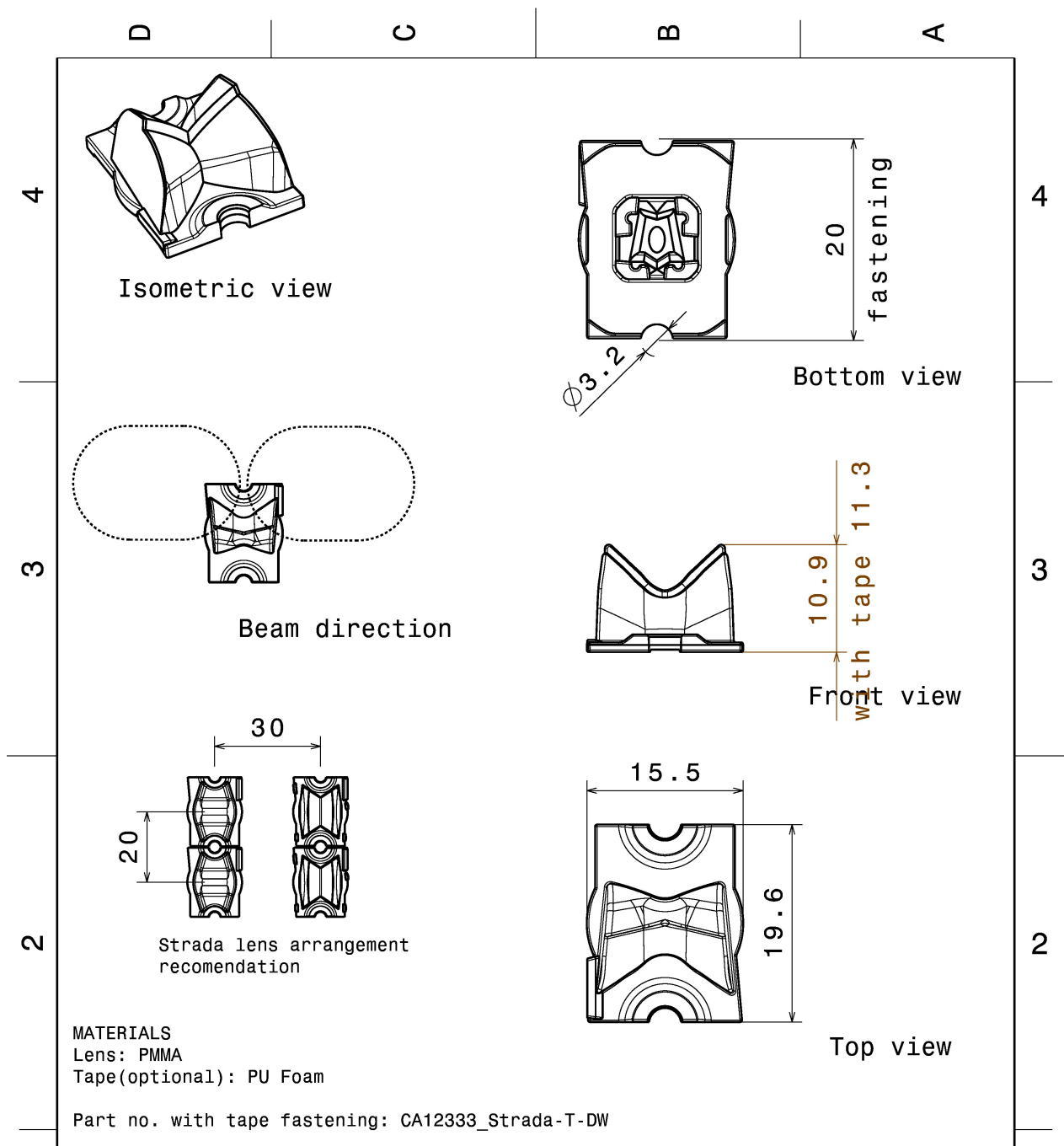
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-T-DW	Single lens	PMMA	clear	
VOSU-WU-M-365-TAPE	Tape			

### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12333_STRADA-T-DW	Single lens	3120		240	4.7
» Box size: 451 x 254 x 197 mm					



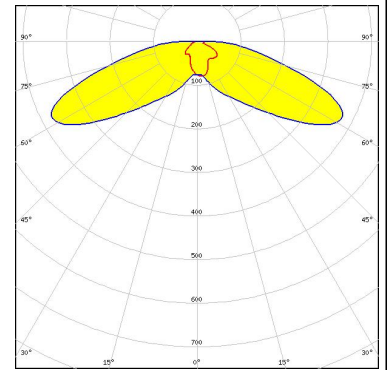
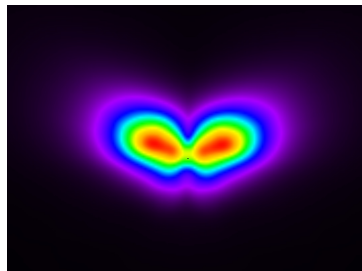


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DRAWING TITLE			
DRAWN BY ah	DATE 13.12.2011	Datasheet STRADA-T-DW	
CHECKED BY vs	DATE 13.12.2011	SIZE A4	DRAWING NUMBER C12331
DESIGNED BY hh	DATE 17.05.2010	SCALE 2:1	WEIGHT (g)
		SHEET	1/1

**PHOTOMETRIC DATA (MEASURED):**



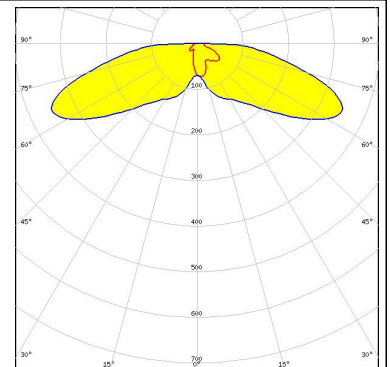
LED MX-6  
FWHM Asymmetric  
Efficiency 92 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



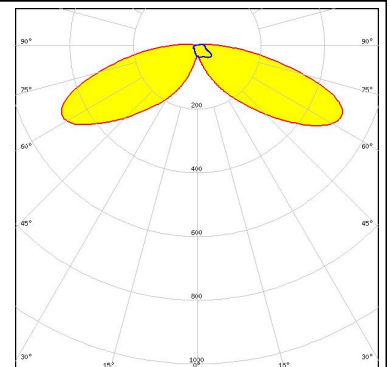
LED NS3x83  
FWHM Asymmetric  
Efficiency 92 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



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



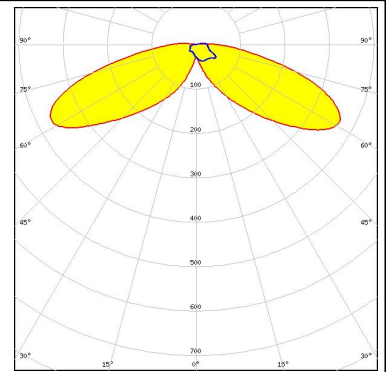
LED NVSW219D  
FWHM Asymmetric  
Efficiency 94 %  
Peak intensity 0.710 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



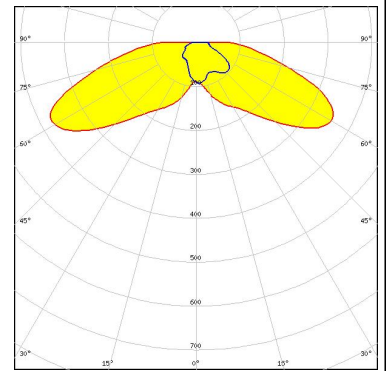
#### PHOTOMETRIC DATA (MEASURED):



LED NVSW319B  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 0.760 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



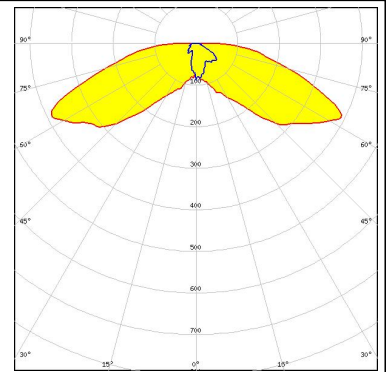
LED OLP-5065F6L-06A  
FWHM Asymmetric  
Efficiency 91 %  
Peak intensity 0.570 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



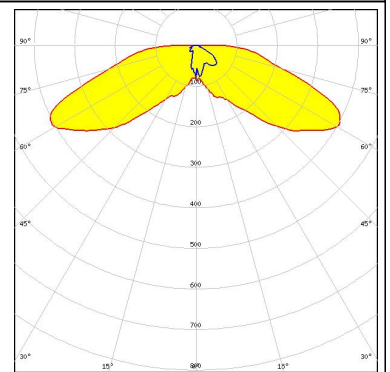
### PHOTOMETRIC DATA (SIMULATED):



LED 3J (GSPW16)  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



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

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