

## STRADA-T-DN-EP

Beam for area lighting with shorter illumination distances. No position element. Assembly with installation tape.

### TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	8.8 mm
Fastening	tape, screw
ROHS compliant	yes ⓘ

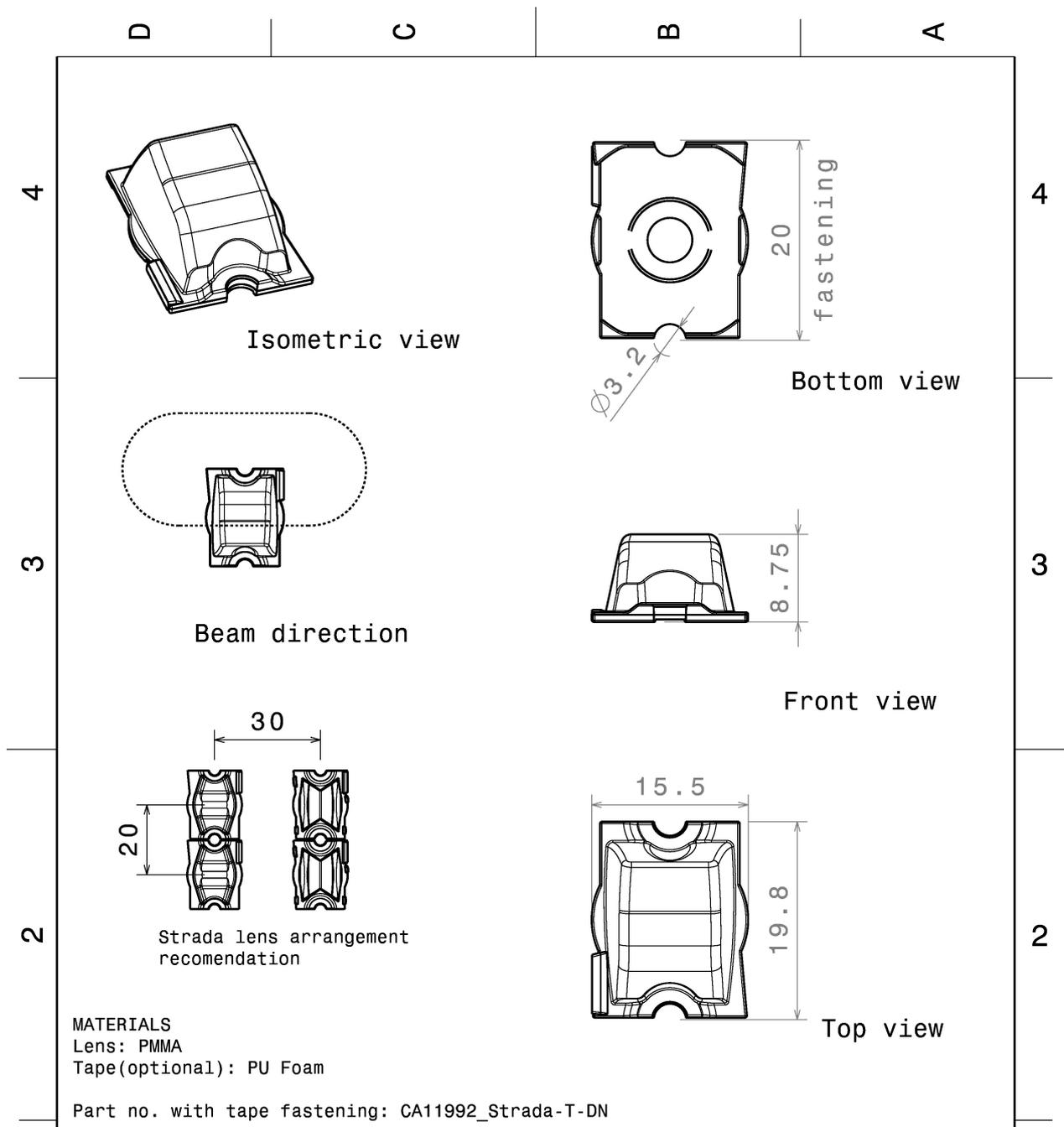
### MATERIAL SPECIFICATIONS:

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

### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
2FA11992_STRADA-T-DN-EP	Single lens	2880		240	0.0
» Box size:					



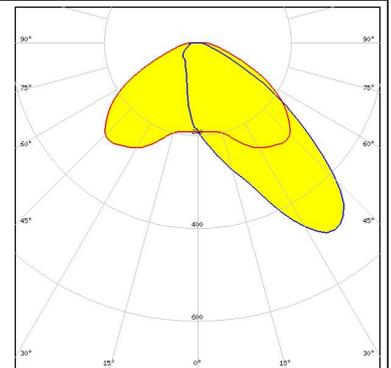


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<b>DRAWING TITLE</b>			
<b>DRAWN BY</b> pv	<b>DATE</b> 05.09.2011	<b>Datasheet Strada-T-DN-EP Lens</b>	
<b>CHECKED BY</b> jl	<b>DATE</b> 5.9.2011	<b>SIZE</b> A4	<b>DRAWING NUMBER</b> C11896
<b>DESIGNED BY</b> hh	<b>DATE</b> 14.05.2010	<b>SCALE</b> 2:1	<b>WEIGHT (g)</b> 
		<b>REVISION</b> REV 1	<b>SHEET</b> 1/1

### PHOTOMETRIC DATA (MEASURED):

#### CREE

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

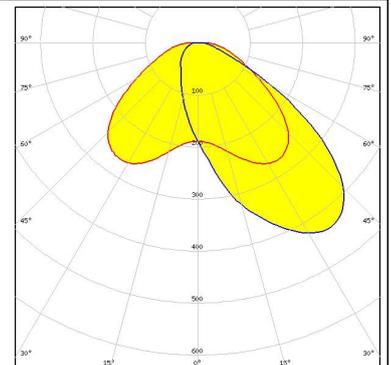


#### CREE

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

#### LG Innotek

LED H35C0 (LEMWA33)  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity 0.490 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



#### LUMILEDS

LED LUXEON Rebel  
FWHM Asymmetric  
Efficiency 91 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

#### PHOTOMETRIC DATA (MEASURED):

##### LUMILEDS

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

##### NICHIA

LED NCSxx19A  
FWHM Asymmetric  
Efficiency 87 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

##### NICHIA

LED NVSxx19A  
FWHM Asymmetric  
Efficiency 87 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

##### OSRAM Opto Semiconductors

LED OSOLON SSL 150  
FWHM Asymmetric  
Efficiency %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

#### PHOTOMETRIC DATA (MEASURED):

#### **OSRAM** Opto Semiconductors

LED OSLON SSL 80  
FWHM Asymmetric  
Efficiency 91 %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

#### SEOUL SEMICONDUCTOR

LED Z5  
FWHM Asymmetric  
Efficiency %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

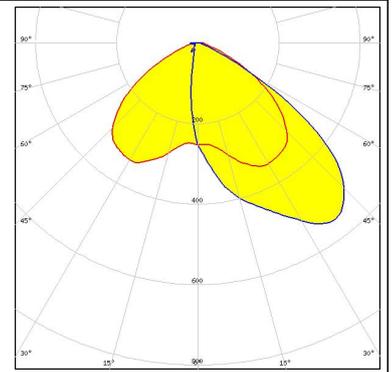
#### **SHARP**

LED Double Dome (GM2BB)  
FWHM Asymmetric  
Efficiency %  
Peak intensity cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:

#### PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 0.570 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:

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