

## STRADA-A

Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature. Optimized for Golder Dragon+. Assembly with installation tape.

### TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	11.6 mm
Fastening	tape, screw
ROHS compliant	yes ⓘ

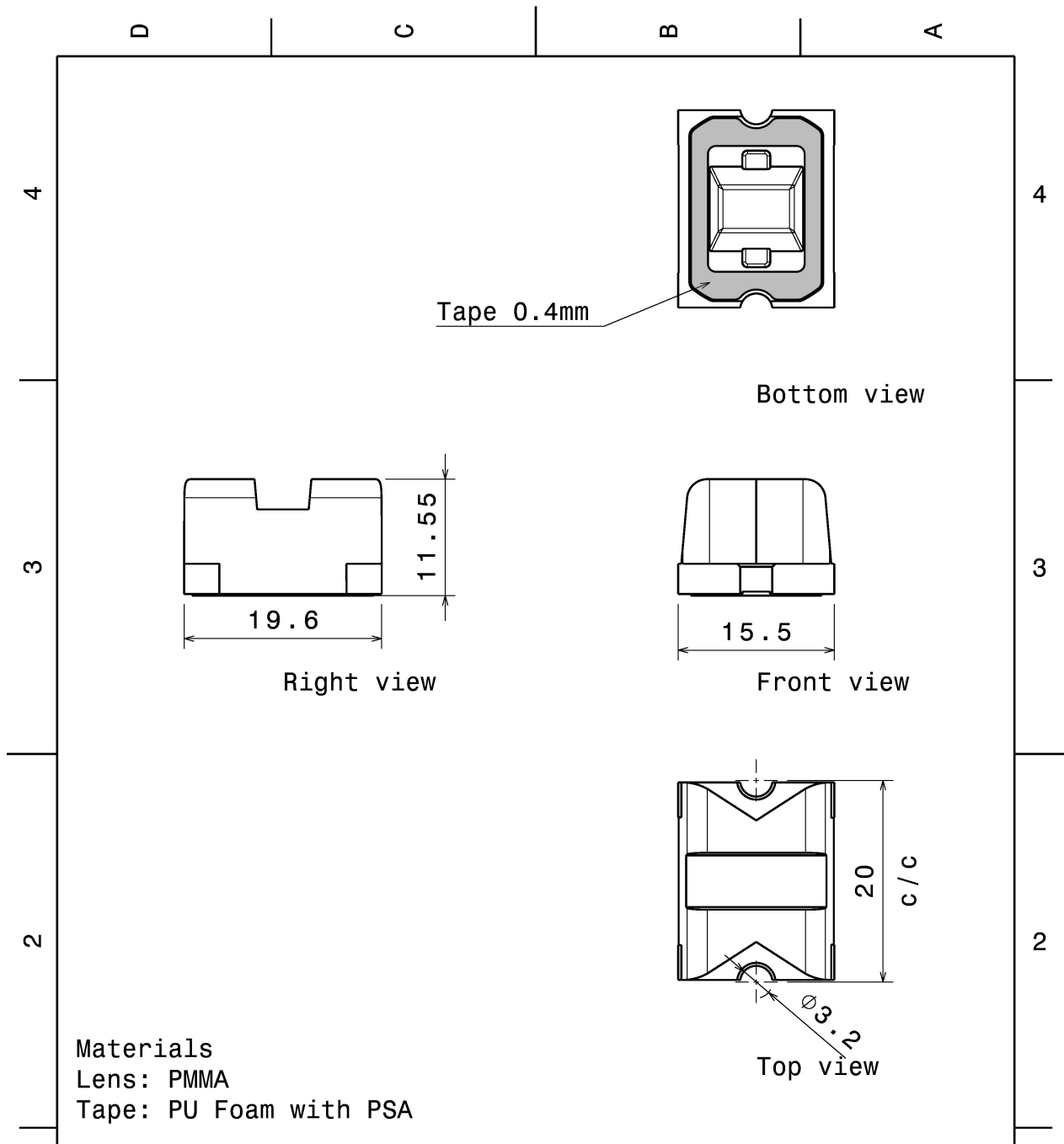



### MATERIAL SPECIFICATIONS:

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

### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10820_STRADA-A	Single lens	2880	240	240	6.9
» Box size: 451 x 254 x 197 mm					



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DRAWING TITLE					
DRAWN BY	DATE	<b>Datasheet STRADA-A-GD</b>			
as	1.8.2012				
CHECKED BY	DATE				
-	-	SIZE	PART NUMBER	REV	
DESIGNED BY	DATE	A4		001	
hh	20.11.2008	SCALE	2:1	WEIGHT	SHEET 1/1

## PHOTOMETRIC DATA (MEASURED):

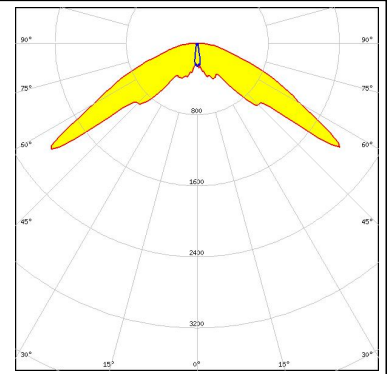
**OSRAM**  
Opto Semiconductors

LED	Golden Dragon+
FWHM	92.0 + 158.0°
Efficiency	91 %
Peak intensity	1.140 cd/m
LEDs/each optic	1
Light colour	White
Required components:	

### PHOTOMETRIC DATA (SIMULATED):

**OSRAM**  
Opto Semiconductors

LED Golden Dragon  
FWHM 20.0 + 128.0°  
Efficiency 92 %  
Peak intensity 2.200 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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