

STRADA-DW

Soft wide beam with good illuminance
uniformity optimized for Golden Dragon+

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	10.6 mm
Fastening	glue, screw
ROHS compliant	yes ⓘ

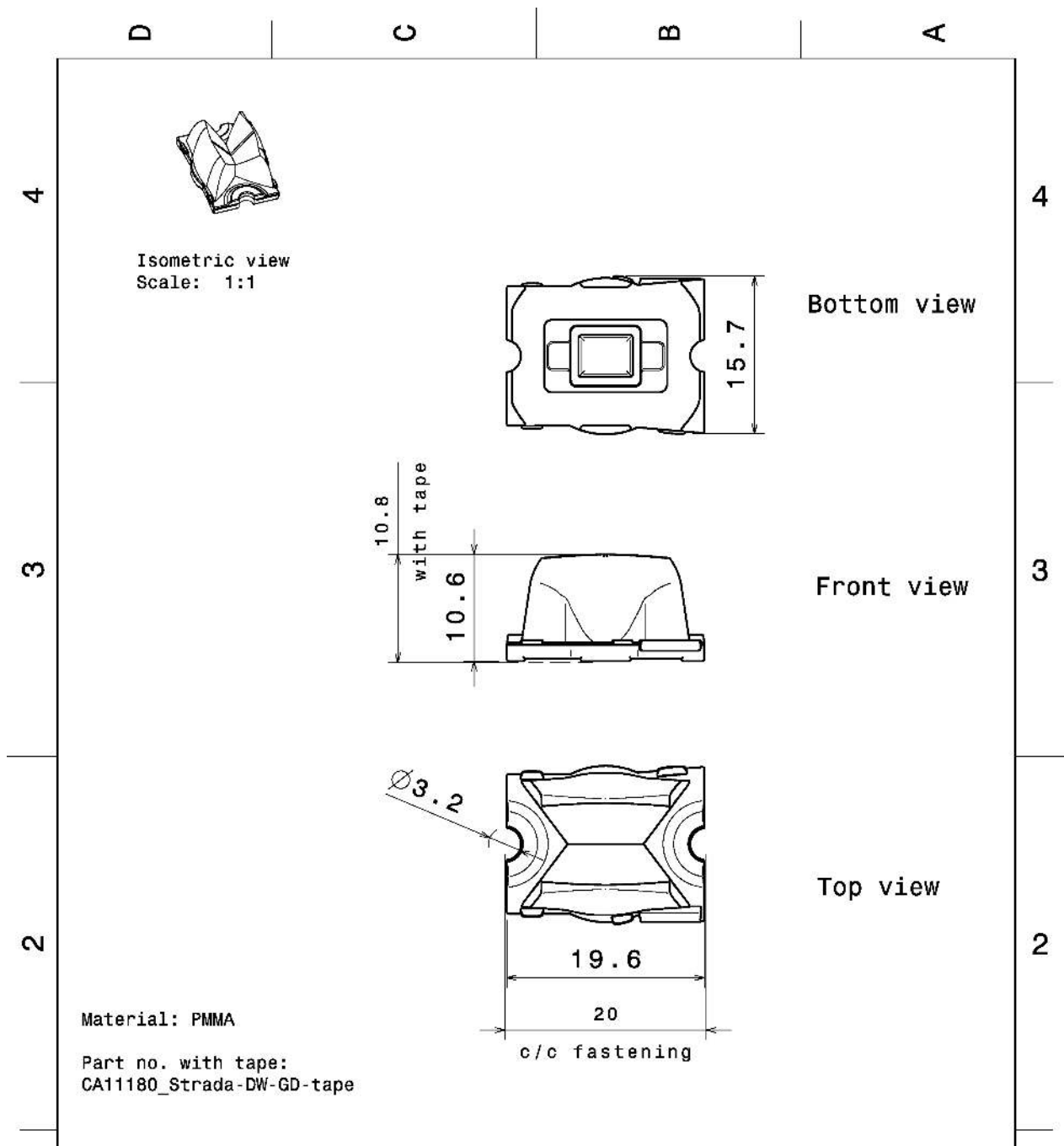
MATERIAL SPECIFICATIONS:


Component	Type	Material	Colour	Finish
STRADA-DW	Single lens	PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11132_STRADA-DW » Box size: 480 x 280 x 300 mm	2880	288	144	5.9



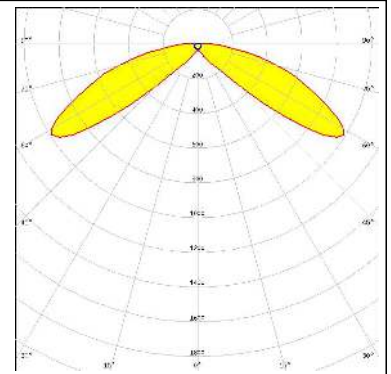


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DRAWING TITLE		Datashet Strada-DW-GD lens	
DRAWN BY pv	DATE 20.01.2010	SIZE A4	DRAWING NUMBER C11132
CHECKED BY fk	DATE 08.10.2009	SCALE 2:1	REV 1
DESIGNED BY hh	DATE 01.10.2009	WEIGHT (g)	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

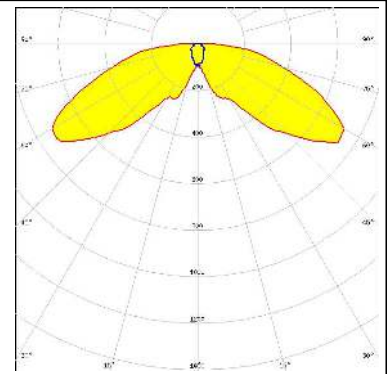
LED Golden Dragon+
FWHM 96.0 + 148.0°
Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED Bridgelux SMD 5050
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.740 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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