

STRADA-FT

Forward throw beam for area lighting optimized for XP-G and XP-E

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	8.2 mm
Fastening	glue, pin, screw
ROHS compliant	yes ⓘ

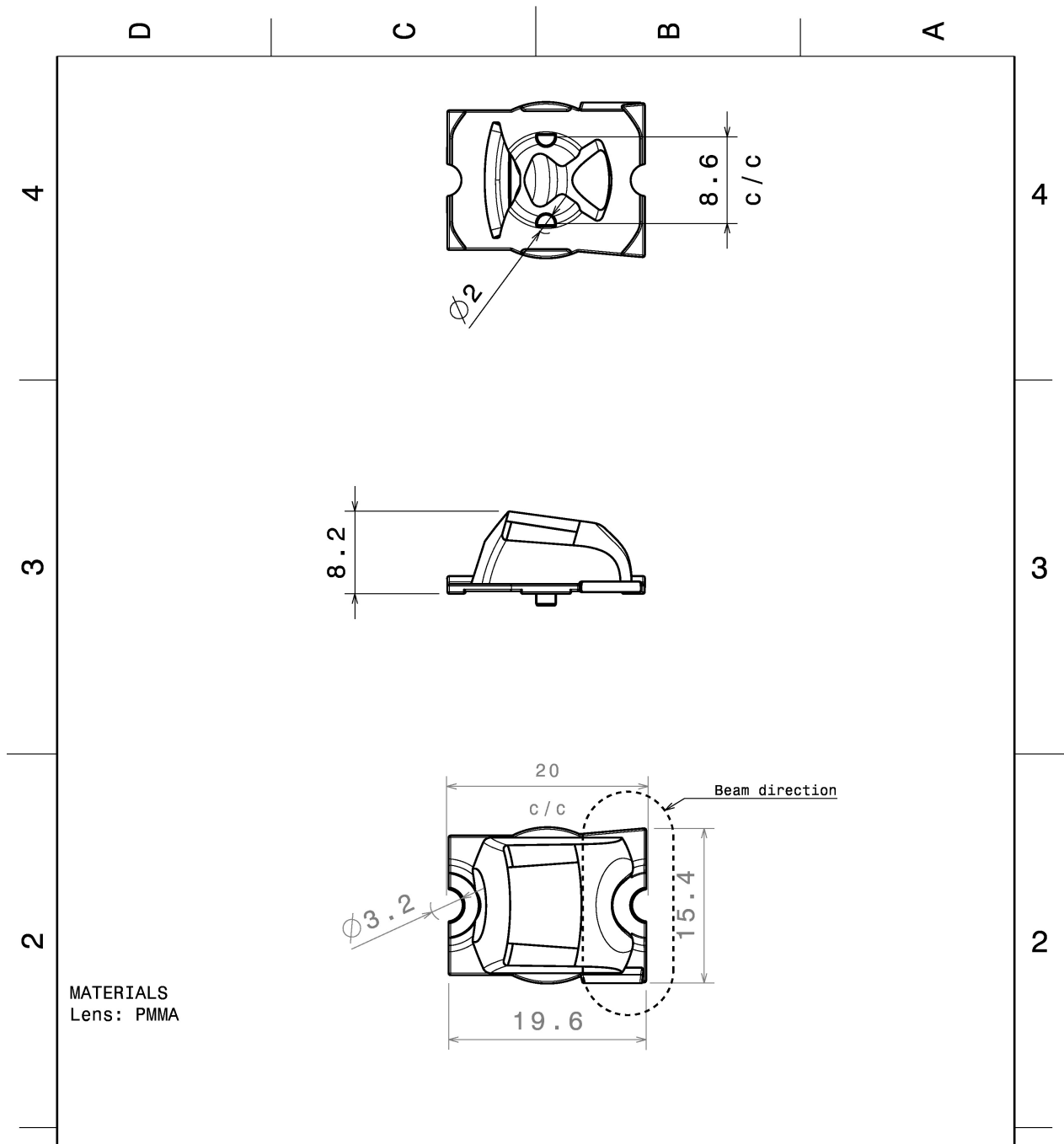
MATERIAL SPECIFICATIONS:

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



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C12049_STRADA-FT » Box size: 480 x 280 x 300 mm	2880	288	144	5.6



MATERIALS
Lens: PMMA

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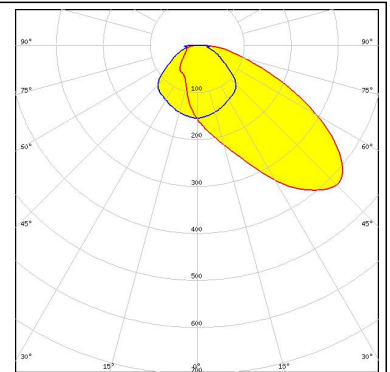
Ledil Oy
Salorankatu 10
24240 SALO
Finland

DRAWN BY ah		DATE 6.7.2012	DRAWING TITLE Datasheet Strada-FT lens			
CHECKED BY ah	DATE 6.7.2012	SIZE A4	DRAWING NUMBER			REV 2
DESIGNED BY hh	DATE 15.3.2011	SCALE 2:1	WEIGHT (g)	SHEET 1/1		

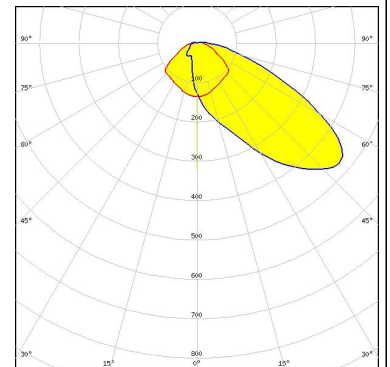
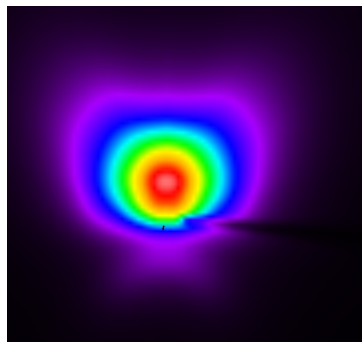
PHOTOMETRIC DATA (MEASURED):



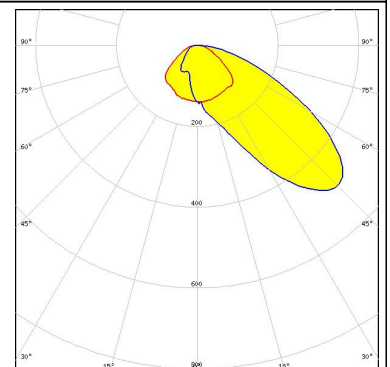
LED XB-D
 FWHM Asymmetric
 Efficiency 87 %
 LEDs/each optic 1
 Light colour White
 Required components:



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



LED XP-G
 FWHM Asymmetric
 Efficiency 88 %
 LEDs/each optic 1
 Light colour White
 Required components:

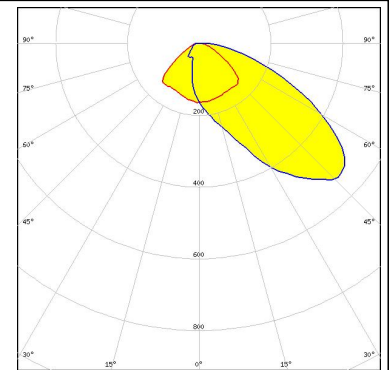
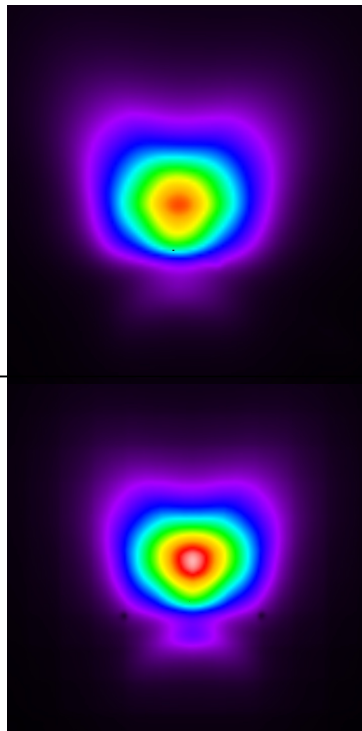


LED LUXEON A
 FWHM Asymmetric
 Efficiency 87 %
 LEDs/each optic 1
 Light colour White
 Required components:

PHOTOMETRIC DATA (MEASURED):

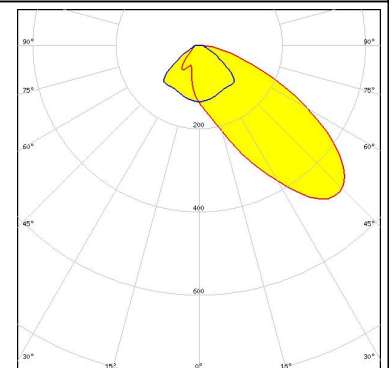
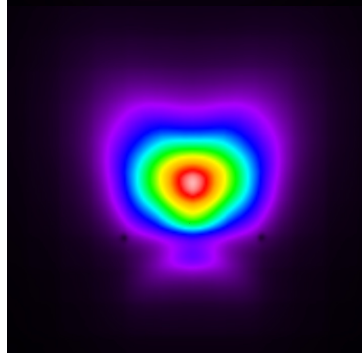
LUMILEDS

LED LUXEON Rebel
FWHM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

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



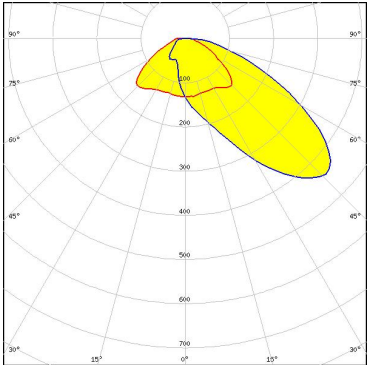
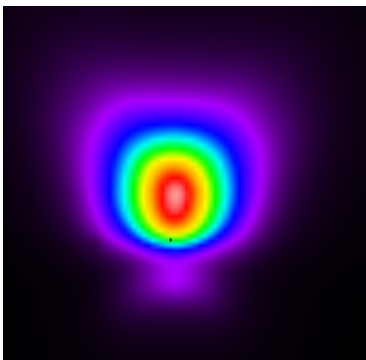
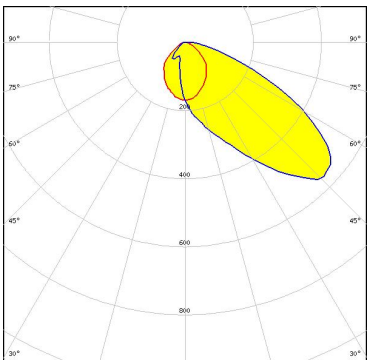
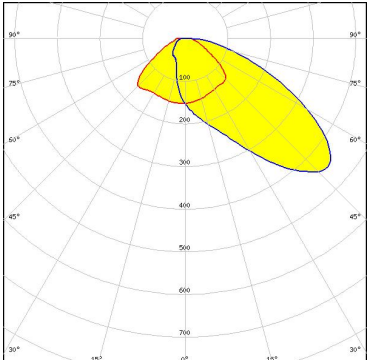
NICHIA

LED NCSxx19A
FWHM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

NICHIA

LED NVSxx19A
FWHM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (MEASURED):

<p>OSRAM Opto Semiconductors</p> <p>LED OSLON SSL 150 FWHM Asymmetric Efficiency 92 % LEDs/each optic 1 Light colour White Required components:</p>		
<p>OSRAM Opto Semiconductors</p> <p>LED OSLON SSL 80 FWHM Asymmetric Efficiency 92 % LEDs/each optic 1 Light colour White Required components:</p>		
<p>SEOL SEOUL SEMICONDUCTOR</p> <p>LED Z5 FWHM Asymmetric Efficiency 92 % LEDs/each optic 1 Light colour White Required components:</p>		
<p>SHARP</p> <p>LED Double Dome (GM2BB) FWHM Asymmetric Efficiency 92 % LEDs/each optic 1 Light colour White Required components:</p>		

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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