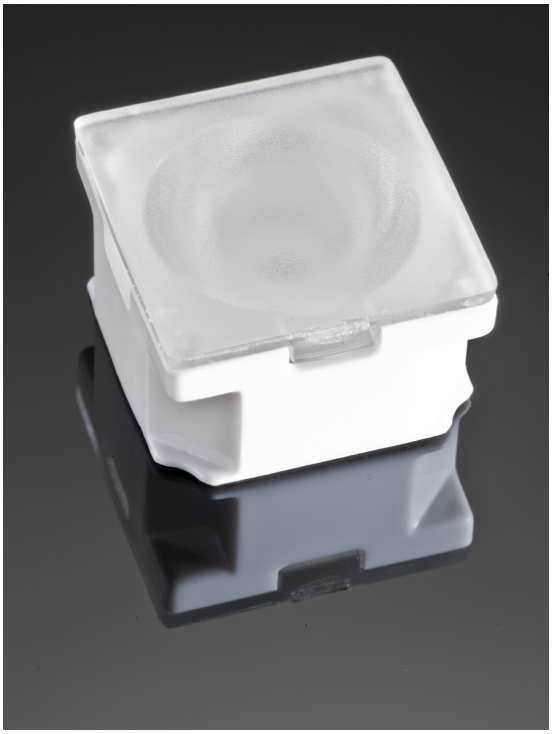
LAURA-W

~40° wide beam optimized for LUXEON Rebel. Assembly with white holder and installation tape.



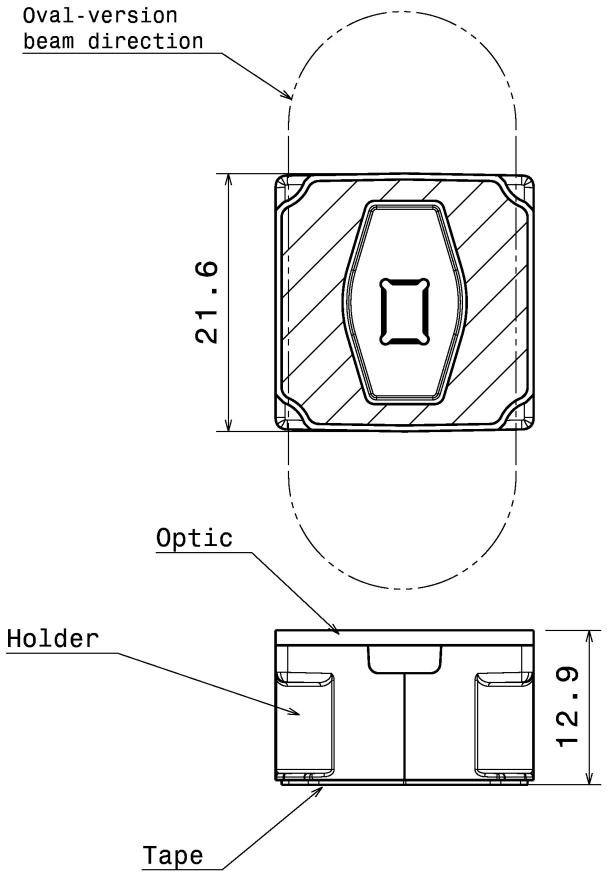
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	tape
Colour	white
Box size	
Box weight	0 kg
Quantity in Box	3240 pcs
ROHS compliant	yes

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
LAURA-W	Lens	PMMA	clear
ROSE-HLD-RE-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black

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Materials
lens: PMMA
holder: PC White
Tape: PU Foam

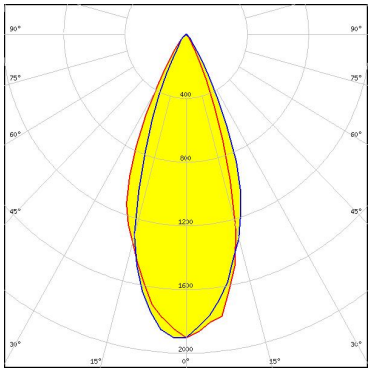
This drawing is our property. It can't be reproduced or communicated without our written agreement.		LEDiL			
DRAWN BY: p	DATE: 02.08.2010	DRAWING TITLE: Assy Datasheet Laura-tape series			
CHECKED BY: s n	DATE: 22.07.2010	SIZE: A4	DRAWING NUMBER: CA11352		REV: 1
DESIGNED BY: hh	DATE: 21.01.2010	SCALE: 2:1	WEIGHT(g):		SHEET: 1/1

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PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED	LUXEON Rebel
FWHM	39.0°
Efficiency	88 %
Peak intensity	1.900 cd/lm
Required components:	



LUMILEDS

LED	LUXEON Rebel ES
FWHM	47.0°
Efficiency	89 %
Peak intensity	cd/lm
Required components:	

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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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