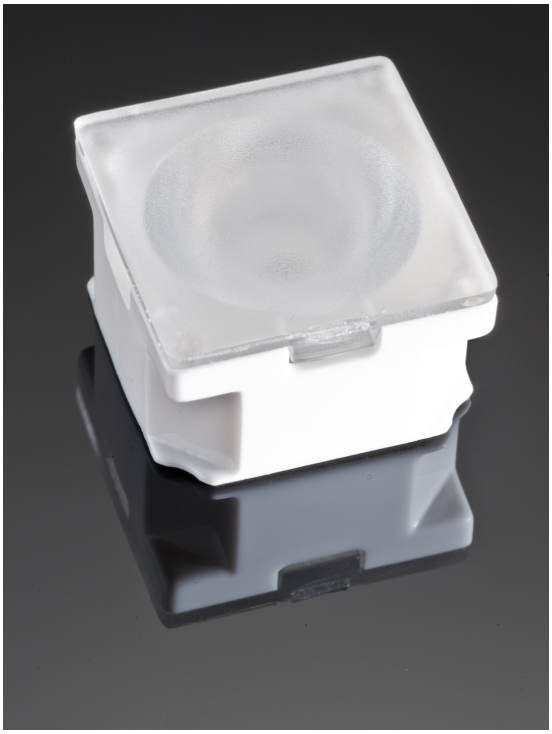
RES-WW

~60° wide beam optimized for LUXEON Rebel. Assembly with white holder.



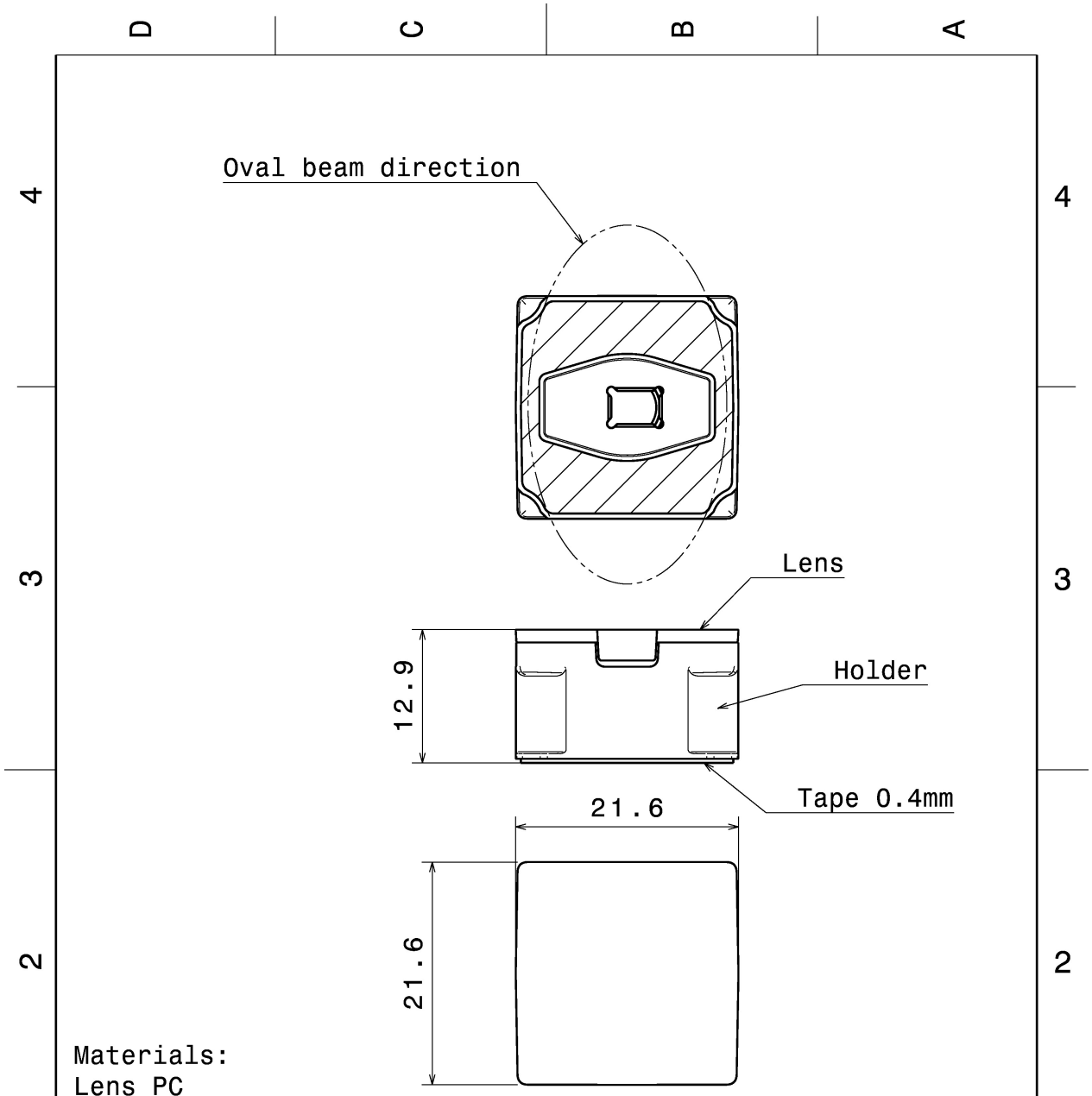
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 + 21.6 mm
Height	12.9 mm
Fastening	tape
Colour	white
Box size	
Box weight	0 kg
Quantity in Box	1980 pcs
ROHS compliant	yes

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
NIS83-MX-W-V6	Lens	PC	clear
ROSE-HLD-RE-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black

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Materials:
Lens PC
Holder PC
Tape PU foam with PSA

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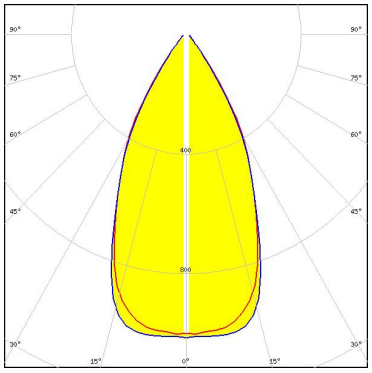
DRAWN BY: pv	DATE: 25.01.2010	DRAWING TITLE: Datasheet RES series assy		
CHECKED BY: KL	DATE: 29.05.2007	SIZE: A4	DRAWING NUMBER	REV: 0.1
DESIGNED BY: HH	DATE: 29.05.2007	SCALE: 2:1	WEIGHT(g)	SHEET: 1/1

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PHOTOMETRIC DATA (MEASURED):

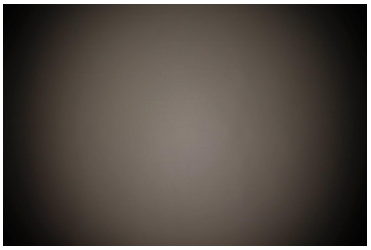
LUMILEDS

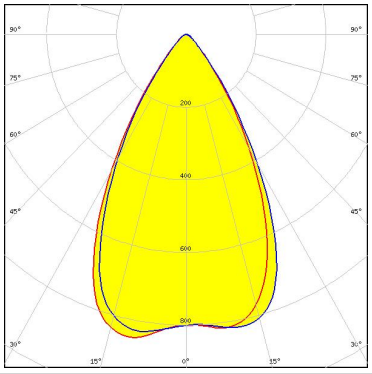
LED	LUXEON Rebel
FWHM	54.0°
Efficiency	79 %
Peak intensity	cd/lm
Required components:	



LUMILEDS

LED	LUXEON Rebel ES
FWHM	60.0°
Efficiency	80 %
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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