



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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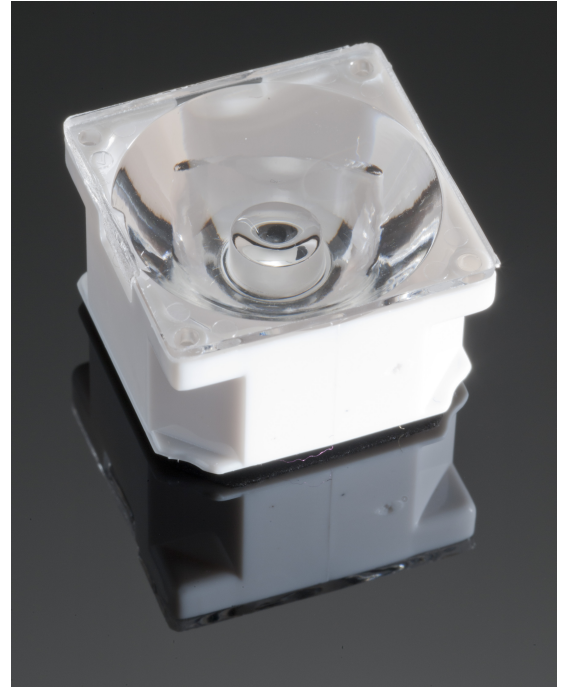


RES-RS

~11° spot beam for LUXEON Rebel. Assembly with white holder.

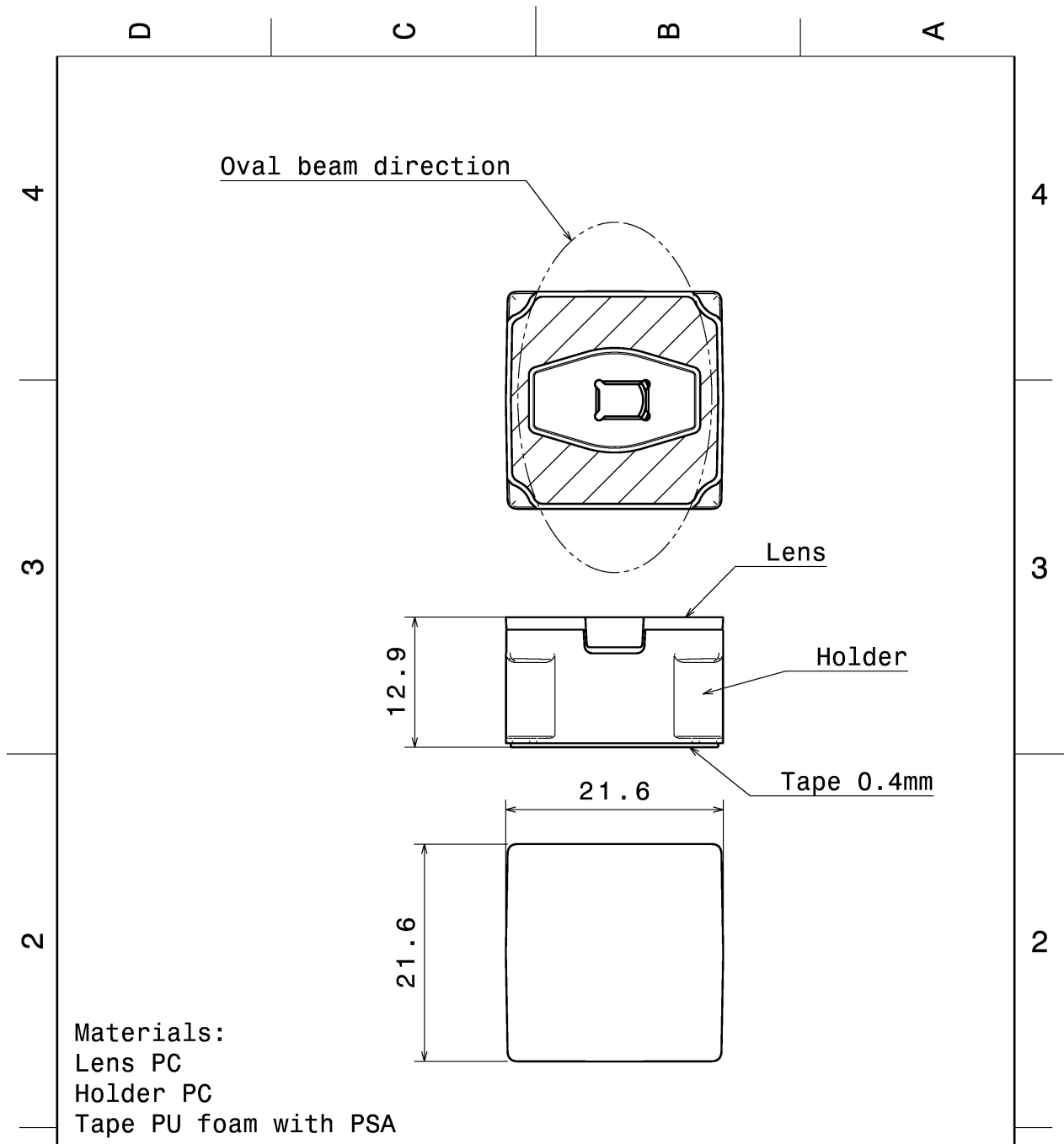
TECHNICAL SPECIFICATIONS:

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
ROSE-B-B-RS	Lens	PC	clear
ROSE-HLD-RE-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black



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DRAWING TITLE

Datasheet RES series assy

DRAWN BY	DATE
pv	25.01.2010

CHECKED BY	DATE
KL	29.05.2007

DESIGNED BY	DATE
HH	29.05.2007

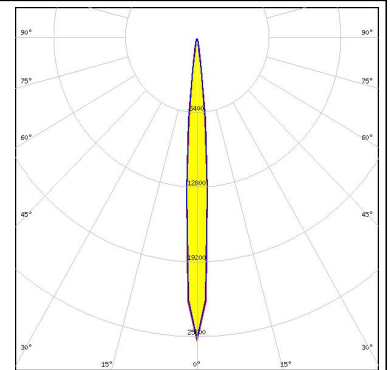
SIZE	DRAWING NUMBER	REV
A4		0.1

SCALE	2:1	WEIGHT (g)	SHEET	1/1
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PHOTOMETRIC DATA (MEASURED):

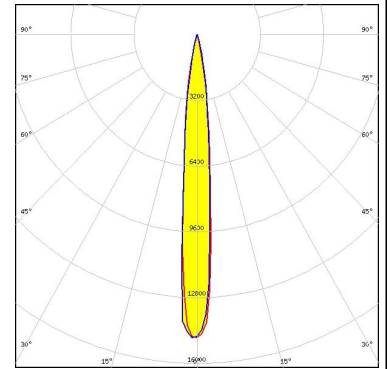
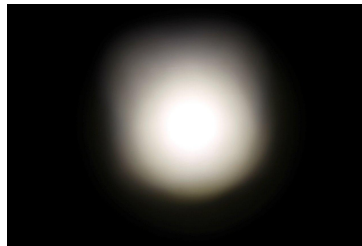
LUMILEDS

LED LUXEON Rebel
FWHM 8.0°
Efficiency 85 %
Peak intensity 25.980 cd/lm
Required components:



LUMILEDS

LED LUXEON Rebel ES
FWHM 10.0°
Efficiency 87 %
Peak intensity 15.000 cd/lm
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:

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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