

RES-SS

~15° smooth spot beam optimized for LUXEON Rebel. Assembly with white holder.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	tape
ROHS compliant	yes ⓘ



MATERIALS:

Component	Type	Material	Colour	Finish
F10332_ROSE-B-B-SS	Single lens	PC	clear	
CA10554_ROSE-HLD-RE-WHT	Assembly		white	

ORDERING INFORMATION:

Quantities for one set:

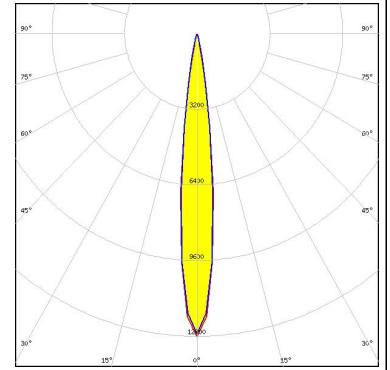
Single lens	1
Assembly	1

Component		Qty in box	MOQ	MPQ	Box weight (kg)
F10332_ROSE-B-B-SS	Single lens	1980	180	180	8.0
» Box size: 480 x 280 x 300 mm					
CA10554_ROSE-HLD-RE-WHT	Assembly	3240	180	180	7.2
» Box size: 480 x 280 x 300 mm					

OPTICAL RESULTS (MEASURED):

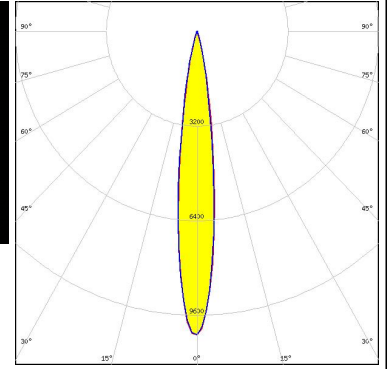
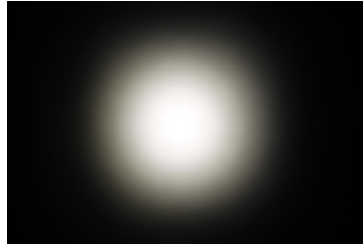
LUMILEDS

LED LUXEON Rebel
FWHM / FWTM 13.0° / 27.0°
Efficiency 87 %
Peak intensity 6.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

LED LUXEON Rebel ES
FWHM / FWTM 14.0° / 28.0°
Efficiency 86 %
Peak intensity 10 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:

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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