

PRODUCT DATASHEET FCX10853_RES-SS

RES-SS

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

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm Height 12.9 mm

Fastening tape
ROHS compliant yes

(1)



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
ROSE-B-SS	Single lens	PC	clear	
ROSE-HLD-RE-WHT	Holder	PC	white	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

» Box size:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCX10853_RES-SS	Single lens	1980		180	0.0



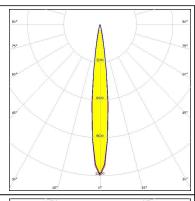
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PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

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

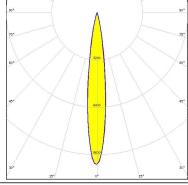


MUMILEDS

LED LUXEON Rebel ES

FWHM 14.0°
Efficiency 86 %
Peak intensity 10 cd/lm
LEDs/each optic 1
Light colour White
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:

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