

LR1-REC

~35° x 25° rectangular beam optimized for LUXEON Rebel. 14.3 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.3 mm
Fastening	glue
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LR1-REC	Single lens	PMMA		
LR-LH1	Holder	PC		



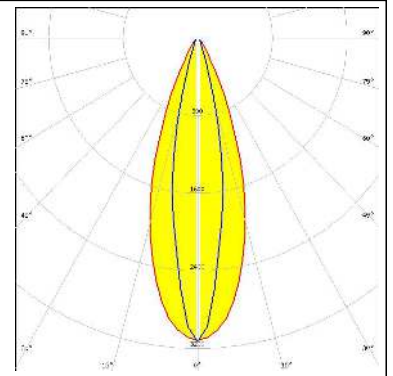
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCN10805_LR1-REC	Single lens	1632		96	0.0
» Box size:					

PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel
FWHM 36.0 + 20.0°
Efficiency 92 %
Peak intensity 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:

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