

LR2-RS

~9.6° spot beam optimized for LUXEON Rebel.
14.3 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.3 mm
Fastening	pin, tape
ROHS compliant	yes ⓘ

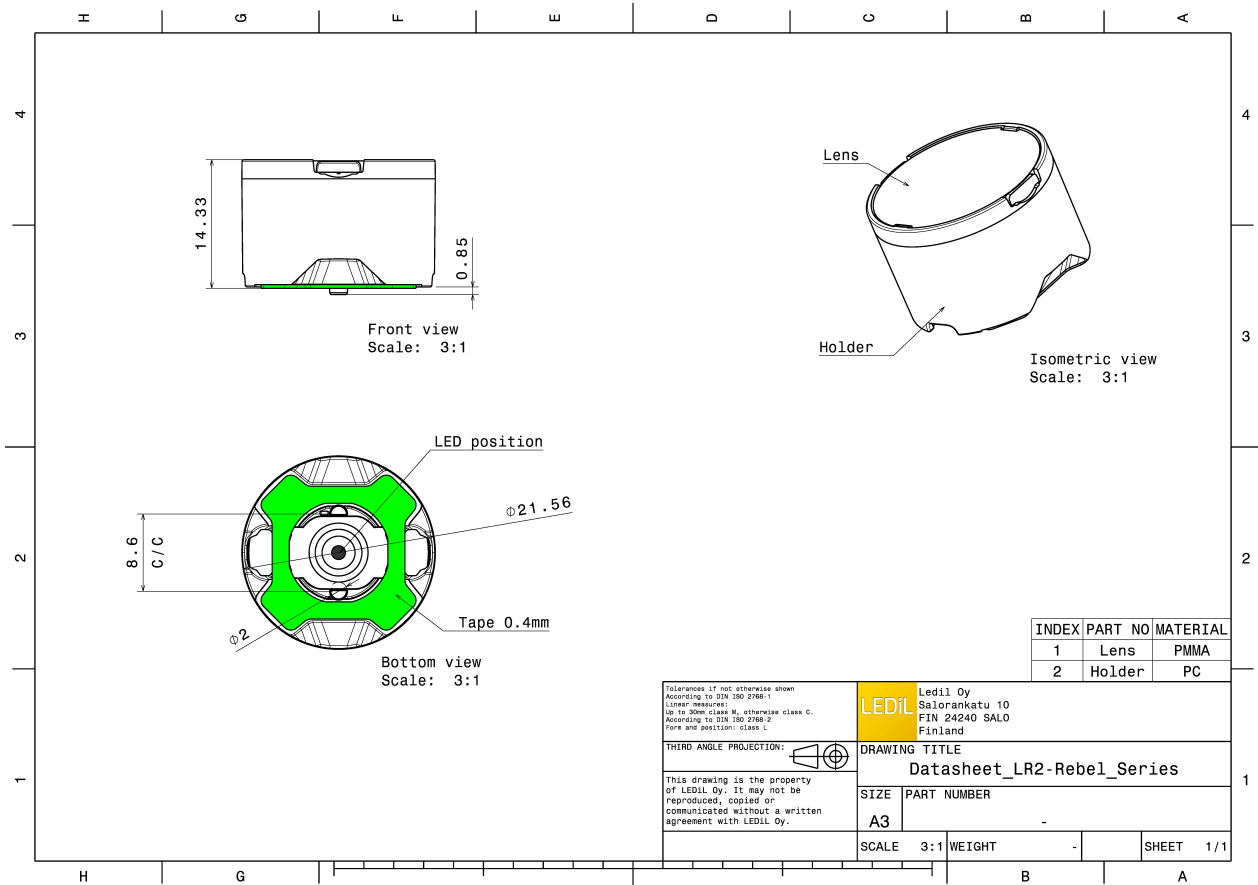
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LXP2-RS	Single lens	PMMA	clear	
LR2-LH1-WHT	Holder	PC	white	
HEIDI-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12262_LR2-RS	Single lens	1680	336	112	9.0
» Box size: 480 x 280 x 300 mm					





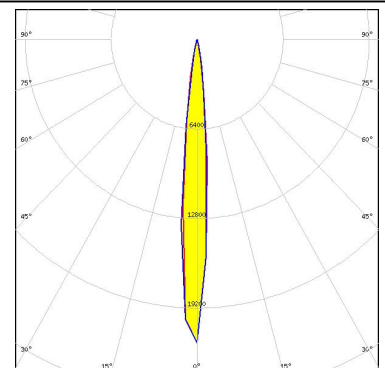
PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel
FWHM 8.0°
Efficiency 94 %
LEDs/each optic 1
Light colour White
Required components:



LED NCSxx19B
FWHM 10.0°
Efficiency 90 %
Peak intensity 21.7 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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