PRODUCT DATASHEET CA12262_LR2-RS

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

Colour white

Box size 480 x 280 x 300 mm

Box weight 9 kg

1680 pcs Quantity in Box

ROHS compliant yes 🕕

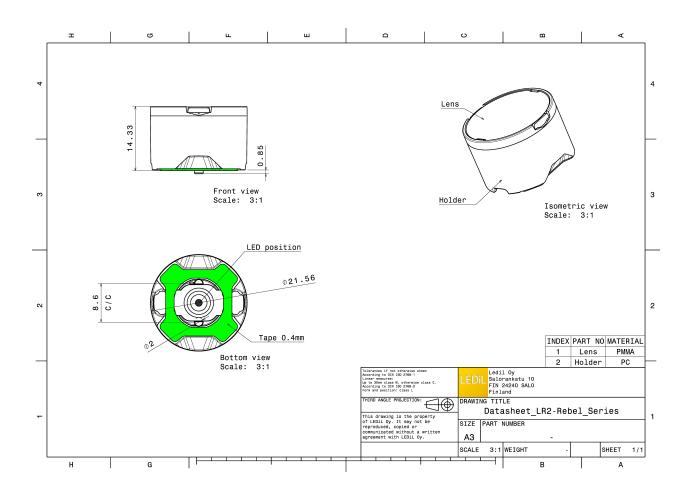


MATERIAL SPECIFICATIONS:

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



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PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

FWHM 8.0°
Efficiency 94 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

WNICHIA

 LED
 NCSxx19B

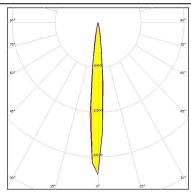
 FWHM
 10.0°

 Efficiency
 90 %

 Peak intensity
 21.700 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:

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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