

PRODUCT DATASHEET CA12263_LR2-D

LR2-D

~14° diffused spot beam optimized for LUXEON Rebel. 14.4 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm
Height 14.4 mm
Fastening tape, pin
Colour white

Box size 480 x 280 x 300 mm

Box weight 9 kg

Quantity in Box 1680 pcs

ROHS compliant yes 10

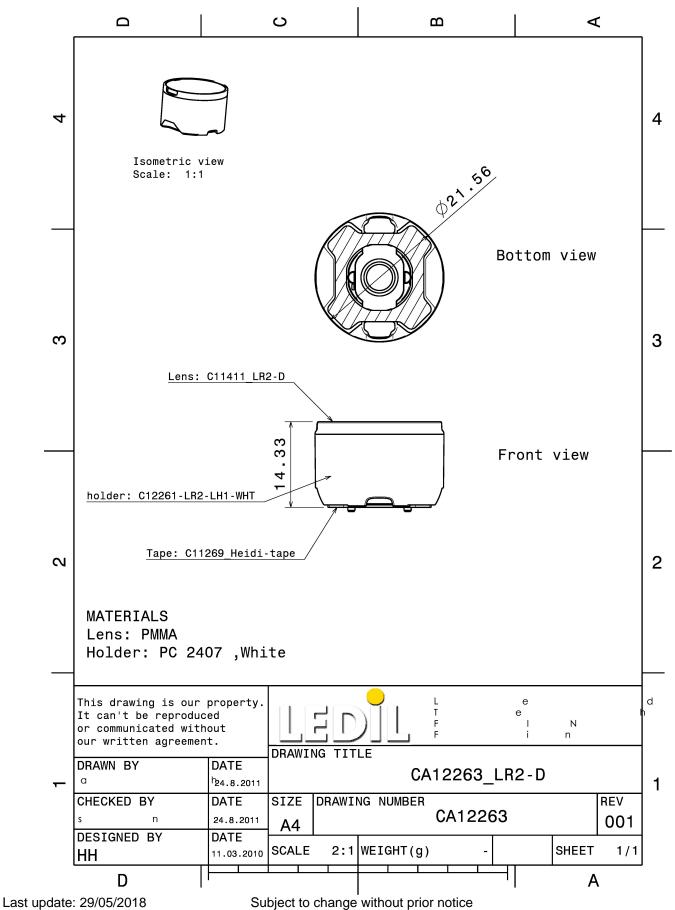


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
LXP2-D LR2-LH1-WHT	Single lens Holder	PMMA PC	clear white



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PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

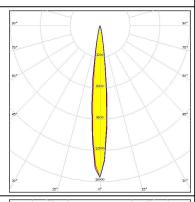
FWHM 11.0° 94 % Efficiency Peak intensity cd/lm LEDs/each optic 1 Light colour White Required components:

WNICHIA

LED NCSxx19B **FWHM** 12.0° Efficiency 90 % Peak intensity 15.600 cd/lm

LEDs/each optic 1 White Light colour Required components:





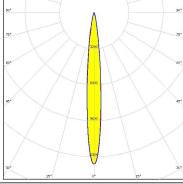
OSRAM Opto Semiconductors

LED Oslon SSL 150

FWHM 11.0° Efficiency 94 % Peak intensity 13.500 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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