

## PRODUCT DATASHEET FCN11738\_LR1-RS2

#### LR1-RS2

~8.5° spot beam optimized for LUXEON Rebel. 14.3 mm high assembly.

### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 21.6 mm

Height 14.3 mm

Fastening glue Colour white

Box size

Box weight 0 kg

Quantity in Box 1632 pcs

ROHS compliant yes 1

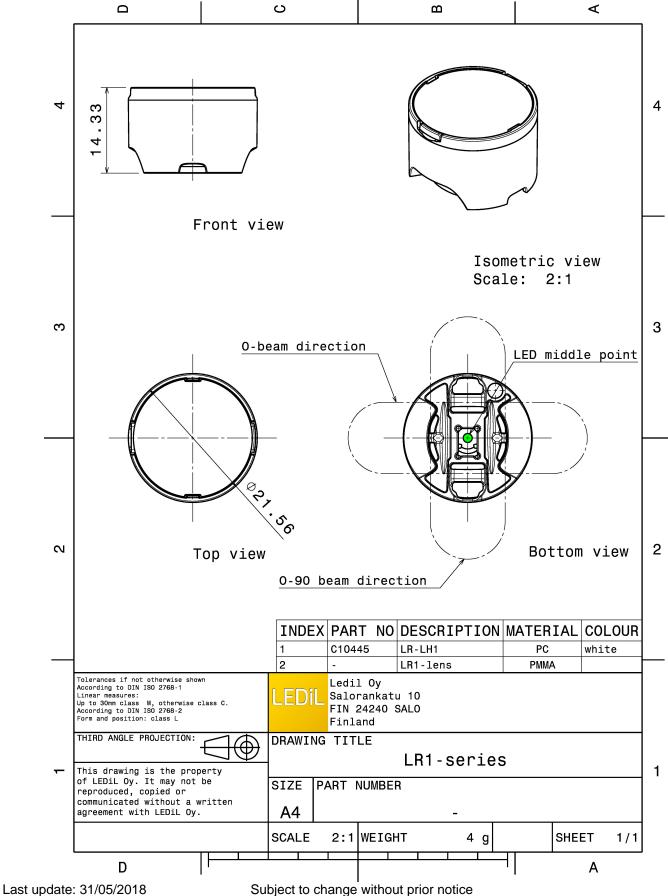


### **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour
LR1-RS2	Lens	PMMA	clear
LR-LH1	Holder	PC	white



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### PHOTOMETRIC DATA (MEASURED):

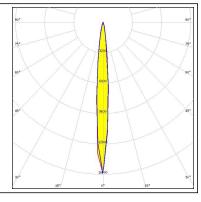


LED LUXEON Rebel

FWHM 10.0° Efficiency 93 %

Peak intensity 16.000 cd/lm

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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